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# THE WILLIS NURSERY CO.

OTTAWA, KANS.



U. S. Day to ment of Ampliful con.

**WINTER 1938** 

JANUARY 20

### Terms and Conditions of Sale

#### TERMS AND DISCOUNTS

Accounts due first of second month following date of invoice. 2 per cent discount for payment in 10 days from date of invoice. These terms are offered to those with established credit; otherwise cash, security, or satisfactory references. C. O. D. orders must be accompanied by one-fourth cash. Interest charged on past due accounts.

QUANTITY DISCOUNTS (if account is paid when due) \$100.00 to \$300.00 2% \$500.00 to \$700.00 4% \$100.00 to \$300.00 2% 300.00 to 500.00 3% 1000.00 5% 700.00 to \$1000.00 and up 6%

Note-These quantity discounts are not applicable unless the account is paid when due.

PRICES in this list cancel all previously published prices and are subject to change without notice. Order in multiples of 10 of a variety and grade. These prices apply on the following quantities:

> Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials (Including Peonies and Lilies): 300 or more @ 1000 rate (where published) 30 to 300 @ 100 rate Under 30 @ 10 rate

All grades and varieties in any one class allowed to make total. For example: All fruit trees are considered one class, all shrubs one class, etc.

Small Fruits, Hedging, Privet, and all Seedlings: 300 of same variety and grade @ 1000 rates Under 300 of same variety and grade @ 100 rates

Evergreens, B. & B.

30 trees (any assortment) @ 100 rate 5 trees (any assortment) @ 10 rate

Note: Classifications as given above are understood to be as listed under general headings in price list. For example: Fruit Trees, Vines, Bulbs, etc.

Broken lots of less than 10 of any one variety and grade will be billed at 15% above 10 rate.

BOXES AND BALES will be charged at cost. (See inside back cover for box charges.) No charge for loading bulk trucks or cars.

Shipping—Please tell us how to ship your order, whether by freight or express, stating route if you have a preference. In the absence of definite instructions we will forward shipment the way we think best, without assuming responsibility. We are on the Santa Fe and Missouri Pacific railroads. All shipments travel at risk and expense of purchaser.

TRUCK DELIVERY—Truck service to many points is now available; usually faster than freight and the rates are the same. Write for further information regarding this service.

NON-WARRANTY—We give no warranty, express or implied, as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

CLAIMS—All claims for any cause must be made immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

### **SHRUBS**

ACANTHOPANAX PENTAPHYLLA (Five-leaved Aralia) 5-10'. Graceful shrub, arching branches, bright green, shining foliage.	Per10	Per100
2-3 feet	2.90	25.00
18-24 inches		20.00
ALMOND, Flowering (Prunus glandulosa) April, May; 5-6 feet		
Pink or White. Profusion of double flowers along stem.		
	4.50	40.00
*2-3 feet270.00 per 1000	3.50	30.00
*18-24 inches	2.90	25.00
12-18 inches	2.15	18.00
*Available on own roots in pink.		
ALTHEA (Hibiscus syriacus) Rose of Sharon. Erect shrub, 10-12'.		
Bush Form. Striking hollyhock-like flowers in late summer.		
2-3 feet	1.70	14.00
18-24 inches		10.00
12-18 inches		7.00
Available in pink, purple, red and white; also in the following	-	
lowing named varieties:		
Anemonaeflorus, double rose-pink.		
Duchess de Brabant, double red.		
Ardens, double purple.		
Jeanne d' Arc, double, pure white.		
AMELANCHIER CANADENSIS (Juneberry) 8-10'.		
Showy white flowers and purplish-red edible fruit.		
18-24 inches	2.90	25.00
12-18 inches	2.15	18.00
AMORPHA FRUTICOSA (Indigobush) 5-20'.		
Graceful spreading habit. Dense spikes of dark purplish violet	flowers	
2-3 feet		14.00
18-24 inches		10.00
12-18 inches		7.00

### Berberis Mentorensis

(U. S. Plant Patent 99)

Stays green practically the entire year

A remarkably fine hedge plant that withstands heat and drought.

Berberis Mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It has very rugged, strong, upright growing branches and quite formidable thorns. Its foliage is heavy and thick, and of perfect color—a green as dark as the Japanese Yew.

Its most valuable attribute is its ability to withstand heat and drought. Few other shrubs or hedge plants are able to go without water and withstand intense heat as Barberry Mentorensis and look as well. During the hottest weather there is never any sign of wilting or burning, much to the amazement of everyone.

Upright growth; easy upkeep (requires really no pruning) and its tenacious foliage, more than compensates for the lack of berries. We heartily recommend Berberis Mentorensis to you and claim it to be the best moderately priced and perfectly hardy hedge plant to date.

			Per3	Per12	Per12	Per100
24-30	inches	(Retail	2.60	7.25)	4.50	30.00
18-24	inches	(Retail	2.00	6.00)	4.00	25.00
15-18	inches	(Retail	1.50	4.50)	3.30	20.00
12-15	inches	(Retail	1.40	4.00)	3.00	18.00

BARBERRY (Berberis) Valuable for massing and for low hedging.		
Red Leaved (New) Bright red foliage all summer.		
2-2½ feet	4.50	40.00
18-24 inches	3.70	32.00
15-18 inches	2.75	24.00
12-15 inches	1.90	16.00
9-12 inches	1.20	10.00

BARBERRY (Continued)	Per10	Per100
Thunbergi. Low hedge plant, brilliant fall foliage and berries:	9.40	90.00
2-2½ feet 18-24 inches		$\begin{array}{c} 20.00 \\ 15.00 \end{array}$
15-18 inches100.00 per 1000	1.45	12.00
12-15 inches80.00 per 1000	1.10	9.00
9-12 inches50.00 per 1000	.70	6.00
BEAUTY BUSH (Kolkwitzia amabilis) Recent introduction. 6'.		
Arching branches, pink flowers in profusion resembling Abelia.		
18-24 inches		28.00
12-18 inches	2.15	18.00
BUCKTHORN (See Rhamnus) BUTTERFLY BUSH (Buddleia) Butterfly Bush or Summer Lilac)		
A perennial shrub.		
Alternifolia. New. Does not freeze down in winter. Charming		
lilac-purple flowers borne on long arching branches through-	-	
out the summer. Beautiful distinct foliage. 6'.		
No. 1		25.00
Medium		18.00
Davidi. Showy and fragrant flowers in profusion. Late summer		10.00
No. 1 Medium		8.00
Farquhari. Brightest flowers, best foliage	00	8,00
No. 1100.00 per 1000	1.45	12.00
Medium85.00 per 1000	1.20	10.00
lle de France. Deep reddish purple.		
No. 1		15.00
Medium	_ 1.45	12.00
Magnifica. Long lavender spikes. Blooms all summer.  No. 1100.00 per 1000	1.45	12.00
Medium85.00 per 1000	1.40	10.00
BUTTON BUSH (Cephalanthus occidentalis) 3-12".	2.20	
Glossy foliage, white flower heads. Drought resistant.		
3-4 feet		25.00
2-3 feet		18.00
18-24 inches		14.00
12-18 inchesCALLICARPA PURPUREA (Chinese Beautyberry) 3-6'.	1.20	10.00
Clusters of attractive purple berries in fall.		
2-3 feet	_ 2.40	20.00
18-24 inches		<b>15.0</b> 0
12-18 inches	1.20	10.00
CALYCANTHUS FLORIDUS (Sweetshrub) 4-5'.		
Dark red flowers, glossy fragrant foliage.	2.00	25.00
2-3 feet		20.00
18-24 inches		15.00
12-18 inches		10.00
CARAGANA ARBORESCENS (Siberian Pea Tree) Large shrub, to 20	,	
Bright yellow flowers, very hardy. Used as hedge in Northwest.		
2-3 feet		10.00
18-24 inches		$\begin{array}{c} 7.00 \\ 5.00 \end{array}$
12-18 inches	00	5.00
CARYOPTERIS INCANA (Bluebeard or Blue Spirea) 2-4'.  Desirable for late fall effect, being covered with blue flowers.		
No. 1125.00 per 1000	1.80	15.00
Medium85.00 per 1000	1.20	10.00
CORALBERRY (See Snowberry)		
CORNUS (Dogwood) Grown for their showy flowers, fruits and bark.		
Alba elegantissima. Red stems, leaves margined white.		
2-3 feet		<b>35.0</b> 0
18-24 inches		25.00
12-18 inchesAlba sibirica (Coral Dogwood) white fruit, bright red branches.		18.00
3-4 feet		22.00
2-3 feet		16.00
18-24 inches	1.45	12.00
12-18 inches	1.00	9.00
Florida. Beautiful large white single flowers.		000
3-4 feet(balled in moss)	7.00	60.00
2-3 feet(balled in moss) 18-24 inches(balled in moss)	$\frac{4.50}{3.50}$	40.00 30.00
(Daned in Inoss)	5.50	50.00

SHRUBS (Continued)		
CORNUS (Continued)  Florida rubra. Pink flowered variety of Cornus florida.	Per10	Per100
3-4 feet(balled in moss)	13.50	
2-3 feet(balled in moss) 18-24 inches(balled in moss)	8.50 5.00	
Goldentwig (C. stolonifera lutea) Yellow bark	4.00	
3-4 feet		28.00
18-24 inches	2.50	22.00
12-18 inchesPaniculata (Gray Dogwood) Free flowering, white berries.	1.90	16.00
3-4 feet		40.00
2-3 feet 18-24 inches		$\begin{array}{c} 30.00 \\ 22.00 \end{array}$
COTONEASTER	2.00	22.00
Acutifolia (Peking C.) Dark glossy leaves, black berries, 4-10'.	4 50	
2-3 feet		${35.00}$
12-18 inches	2.15	18.00
Divaricata (Spreading C.) Pink flowers, red berries. 6'.	4.00	
18-24 inches	3.50	
12-18 inchesCRAB, BECHTELS (See shade trees)	2.20	
CRANBERRY, HIGHBUSH (See Viburnum)		
CRAPEMYRTLE (Lagerstroemia indica)  Pink, Red, Purple or White Crinkled or fringed flowers, very		
showy. 10-35'.		
2-3 feet		22.00
18-24 inches		$\begin{array}{c} 16.00 \\ 12.00 \end{array}$
CYDONIA (See quince)		12.00
DAPHNE CNEORUM (Rose Daphne) Low spreading shrub with gray-green evergreen foliage. Pink flowers with sweet fragrance.		
12-15 inches, B. & B.	7.50	
9-12 inches, B. & B	<b>5.0</b> 0	
6-9 inches, B. & B DESMODIUM PENDULIFLORUM (Bush Clover) Herbaceous, to 6'.	3.50	
Drooping branches of rose-purple flowers in fall.		
2 year, No. 1		$\begin{array}{c} 25.00 \\ 18.00 \end{array}$
DEUTZIA. Showy flowers in early summer. Easy culture.	2.10	10.00
Gracilis. Double, pure white flowers in May. Dwarf, 2-3'.	1.70	14.00
12-15 inchesLemoine. Large panicles of creamy white flowers. Semi-dwarf.	1.70	14.00
18-24 inches		18.00
12-18 inchesPride of Rochester. Showy flowers, white tinged rose 8-10'.	. 1.70	14.00
2-3 feet		14.00
18-24 inches		$\frac{10.00}{7.00}$
DOGWOOD (See Cornus)		*****
ELDER (Sambucus) Handsome foliage, showy flowers, attractive berr American (Canadensis)	ies.	
3-4 feet	2.50	22,00
2-3 feet	1.90	16.00
18-24 inches	. 1.45	12.00
2-3 feet		25.00
18-24 inchesCutleaf. Fernlike foliage, white flowers, black edible fruit.	. 2.15	18.00
2-3 feet	1.80	15.00
18-24 inches		12.00 8.00
12-18 inchesEUONYMUS. Grown for handsome foliage and attractive fruits.	95	8.00
Alatus (Winged Burningbush.) Crimson foliage in autumn. 8'.	4 ~ 0	40.00
3-4 feet		40.00 30.00
18-24 inches	2.50	22.00
12-18 inches Europaeus. Flowers yellow, fruit pink; grows rapidly. 20'.	_ 1.90	16.00
2-3 feet	2.50	22.00
3-4 feet	3.50	30.00

#### WINTER PRICE LIST, JANUARY 20, 1938 4 SHRUBS (Continued) EXOCHORDA GRANDIFLORA (Pearl Bush) 10-15'. Per10 Per100 Slender branched shrub with bright green foliage and Slender branched shrup with bright grown large showy racemes of snow-white flowers. 25.00 2.15 18.00 FORSYTHIA (Golden Bell) Bright yellow flowers, early spring. Fortunei. Upright, arching branches. 3-4 feet \_\_\_\_\_\_ 2.40 20.00 2-3 feet \_\_\_\_\_\_ **1.80** 15.00 18-24 inches \_\_\_\_\_\_ 1.20 10.00 12-18 inches 7.00 Intermedia spectabilis. Largest, darkest flowers. Most profuse 20.00 2-3 feet \_\_\_\_\_\_ 1.80 15.00 18-24 inches \_\_\_\_\_\_ **1.20** 10.00 12-18 inches \_\_\_\_\_\_.85 7.00 Suspensa. Slender, trailing branches, rampant grower. 25.00 -2-3 feet \_\_\_\_\_\_ **2.15** 18.00 18-24 inches \_\_\_\_\_\_ **1.70** 14.00 12-18 inches \_\_\_\_. 10.00 HONEYSUCKLE (Lonicera) Desirable for foliage, flowers and berries. 14.00 18-24 inches \_\_\_\_\_\_ 1.20 10.00 Fragrantissima. Fragrant flowers, red fruit. Nearly evergreen. 6'. 2-3 feet \_\_\_\_\_\_ **2.15** 18.00 18-24 inches \_\_\_\_\_\_ 1.70 14.00 1.20 12-18 inches 10.00 Grandiflora rosea. Upright. Pink flowers. One of the best. 10' 3-4 feet \_\_\_\_\_\_ 2.50 22.00 2-3 feet \_\_\_\_\_\_ 1.80 15.00 18-24 inches \_\_\_\_\_\_85.00 per 1000 1.20 12-18 inches \_\_\_\_\_\_60.00 per 1000 .85 10.00 7.00Morrowi. Spreading habit. White flowers, red fruit. 6'. 3-4 feet \_\_\_ 2.90 25.00 2-3 feet \_\_\_\_\_\_150.00 per 1000 18-24 inches \_\_\_\_\_\_100.00 per 1000 12-18 inches \_\_\_\_\_\_70.00 per 1000 2.1518.00 1.45 12.00 .95 -8.00Tatarica rosea. Pink flowers, red berries. Upright, 10'. \_\_\_ 2.50 22.00 3-4 feet \_\_\_\_\_ 2-3 feet \_\_\_\_\_\_\_135.00 per 1000 18-24 inches \_\_\_\_\_\_\_85.00 per 1000 12-18 inches \_\_\_\_\_\_60.00 per 1000 1.80 15.00 1,20 10.00 .85 7.00 Tatarica rubra. Deep pink flowers, red fruit. Upright. 10'. 3-4 feet \_\_\_\_\_\_\_2.50 22,00 2-3 feet \_\_\_\_\_\_ **1.90** 16.00 18-24 inches \_\_\_\_\_\_100.00 per 1000 1.45 12-18 inches \_\_\_\_\_\_70.00 per 1000 .95 12.00 8.00 HYDRANGEA Arborescens grandiflora (Snowhill H.) June-July. 2-3' 2-3 feet \_\_\_\_\_ 3.50 30.00 18-24 inches \_\_\_\_\_\_ 2.75 24.00 12-18 inches 2.15 Paniculata grandiflora (Peegee H.) July-October, 3-6'. 16.00 3-3½ feet \_\_\_\_\_\_ 4.30 38.00 2-3 feet \_\_\_\_\_\_ 3.20 27.00 18-24 inches \_\_\_\_\_\_ 2.40 22.00 12-18 inches \_\_\_\_\_\_ 1.90 16.00 Quercifolia (Oakleaf Hydrangea) ILEX VERTICILLATA (Winterberry) Showy red berries in winter, rarely eaten by birds. 6'.

18-24 inches \_\_\_\_\_\_ 2.90

18-24 inches \_\_\_\_\_\_ 3.50

12-18 inches \_\_\_\_\_ 2.50

Japonica florepleno. Double flowers all summer.

KERRIA. Yellow rose-like flowers

25,00

25.00 18.00

30.00

22.00

KOELREUTERIA PANICULATA (Goldenrain-tree) 30'.	Per10	Per100
Large panicles of yellow flowers; handsome compound foliage.	10.60	
3-4 feet		
2-3 feet	3.50	
LESPEDEZA (See Desmodium)		
Chinese (Rothomagensis) Vigorous grower, dependable bloomer.	٤'	
3-4 feet		35,00
2-3 feet	2.90	25.00
18-24 inches		<b>20.</b> 00
12-18 inchesPersian Purple. Purple flowers, fragrant. 8'.	1.40	14.00
3-4 feet	4.00	35,00
2-3 feet	2.90	25.00
18-24 inches		20.00
12-18 inchesPersian White. White-flowering form of Persian Lilac.	1.40	14.00
3-4 feet	4.00	35.00
2-3 feet	2.90	25.09
18-24 inches		20,00
Purple (Vulgaris) The common dooryard lilac. 20'.	1.70	14.00
3-4 feet	2.50	22.00
2-3 feet		16.00
18-24 inches		12.00
12-18 inches White (Vulgaris alba) White form of above.	1.10	9.00
2-3 feet	2.40	20.00
18-24 inches		15.00
French Named Varieties		
3-4 feet		$60.00 \\ 40.00$
18-24 inches		32.00
12-18 inches		25.00
3-4' 2-3'	10 9427	12-18"
Belle de Nancy. Double, rose, white center	15	35
Bleuatre. Single, red to reddish purple	25	15
Charles the Tenth. Single, reddish-purple 70 100	80	145
General Pershing. Double, light blue 10  Jean Mace. Double blue	$\begin{array}{c} 40 \\ 20 \end{array}$	$\begin{array}{c} 50 \\ 20 \end{array}$
Marie LeGraye. Single, white 30 15	$\frac{20}{25}$	$\overline{60}$
Michael Buchner. Double, pale lilac 30 180	130	60
Mme. Casimir Perier. Double, white	45	50
Mme. Lemoine. Double, snow-white ' 15 President Grevy. Double, light blue 100 60	$\frac{30}{50}$	50 
William Robinson. Double, violet-pink 20 10	50	45
MOSS LOCUST (Robinla hispida)	Per10	Per100
Also known as Rose-acacia. Blooms over a long period with		1 61100
large clusters of bright pink flowers.		
3-4 feet		30.00
2-3 feet		25.00 18.00
PHILADELPHUS (Syringa or Mockorange)		10.00
Bouquet Blanc. Medium dwarf growing, semi-double, floriferou	S	
and fragrant.		
18-24 inches		
12-18 inchesCoronarius (Sweet Mockorange) Fragrant white flowers, vigorou		
2-3 feet		14.00
18-24 inches		10.00
12-18 inches	85	7.00
Grandiflora. Large flowers, upright, 10-12'.	2.40	20.00
2-3 feet		14.00
18-24 inches		10,00
Virginal. Persistent bloomer, semi-double, fragrant flowers. 8'.	9.00	25.00
2-3 feet		$\begin{array}{c} 25.00 \\ 18.00 \end{array}$
12-18 inches		12.00
PRIVET (See that general heading following shrubs)		

PRUNUS. Ornamental Plum.  Cistena (Hansen's Purpleleaf Plum) purple leaves, semi-dwarf.	Per10	Per100
3-4 feet		40.00
2-3 feet		30.00
18-24 inches	-2.50	22.00
Newport. Reddish purple foliage, vigorous grower. 15-20'.		
3-4 feet		35.00
2-3 feet		25.00
18-24 inches	2.15	18.00
Pissardi (Purpleleaf Plum) Persian origin, purple. 15'.	4.00	35.00
3-4 feet		25.00
18-24 inches		18.00
Sand Cherry (P. Besseyi) Low spreading shrub with attractive	<u></u> 10	10.00
foliage and black, edible fruit.		
2-3 feet	2.50	
18-24 inches		
12-18 inches		
Tomentosa (Nanking cherry) White flowers, red fruit.		
3-4 feet	4.00	35.00
2-3 feet	2.9 <b>0</b>	25.00
Triloba (Flowering Plum) Masses of double pink flowers.		
3-4 feet		<b>35.</b> 00
2-3 feet		25.00
Note: The purple leaf plums will retain their color better is		
pruned frequently during the summer.		
PURPLE FRINGE (Rhus cotinus) Smoketree. 15'.		
Flowers resemble dense smoke clouds.		
3-4 feet		
2-3 feet	5.00	
18-24 inches		
	2.00	
QUINCE, FLOWERING (Cydonia japonica) 6-8' Bright red to pink flowers, early spring.		
2-3 feet180.00 per 1000	2.40	21,00
18-24 inches120.00 per 1000	1.70	14.00
12-18 inches85.00 per 1000		10.00
REDBUD (See Shade Trees)		
RHAMNUS CATHARTICA (Common Buckthorn) 12'.		
Bright green oval leaves, black fruit, branches usually thor:	ny.	
3-4 feet		20.00
2-3 feet	1.80	15.00
RHODOTYPOS KERRIOIDES (Jetbead), 3-6'		
White flowers, black fruit; native of Japan.		
2-3 feet	2.40	20.00
18-24 inches	1.80	15.00
ROSE ACACIA (See Moss Locust)		
RUSSIAN OLIVE (Ellaeagnus angustifolia) 20'.		
Highly ornamental shrub with silvery foliage and handsome fru	It.	
5-6 feet	5.00	
4-5 feet	4.00	35.00
3-4 feet	2.50	$\begin{array}{c} 22.00 \\ 16.00 \end{array}$
18-24 inches	1.80	12.00
SNOWBALL (See Viburnum)	1.10	12.00
· · · · · · · · · · · · · · · · · · ·		
SNOWBERRY (Symphoricarpos) Grown for the attractive berries.		
Chenaulti (New) Very small leaves, gracefully arching branche	es,	
pink flowers, red fruit dotted white.  2-3 feet	1 70	14.00
18-24 inches	1.70	$14.00 \\ 10.00$
12-18 inches	1.20	7.00
Racemosus (White Snowberry) Pink flowers, waxy-white berri		1.00
2-3 feet	es 1.45	12.00
18-24 inches85.00 per 1000	1.20	10.00
12-18 inches	85	7.00
Vulgaris (Coralberry) Red berries; very hardy, 3-4'		
2-3 feet	1.45	12.00
18-24 inches85.00 per 1000	1.20	10.00
12-18 inches60.00 per 1000	.85	7.00

SORBARIA SORBIFOLIA (Ural False Spirea) 6-8'.  Large white flower-plumes, compound leaves.	Per10	Per100
3-4 feet	= 2.50	$\begin{array}{c} 30.00 \\ 22.00 \end{array}$
18-24 inches	_ 1.90	16.00
SPIREA. One of the most useful groups of shrubs.  Anthony Waterer. Everblooming, red; dwarf.  2-2½ feet	2 90	25 <b>.0</b> 0
18-24 inches160.00 per 1000	2.15	18.00
15-18 inches120.00 per 1000 12-15 inches		10.00 $10.00$
Arguta. Earliest to bloom. White flowers, narrow leaves 5-6'.	1.20	10.00
2-3 feet135.00 per 1000	1.90	16.00
18-24 inches100.00 per 1000 12-18 inches70.00 per 1000	$1.40 \\ .95$	$\begin{array}{c} 12.00 \\ 8.00 \end{array}$
Billiardi. Dense spikes of rose-pink flowers.		
2-3 feet		14.00 <b>10.00</b>
18-24 inches		7.00
Blue Spirea (See Caryopteris)		
Froebeli. Bright pink, everblooming; semi-dwarf. $2-2\frac{1}{2}$ feet	2 15	18.00
18-24 inches		14.00
12-18 inches80.00 per 1000	1.15	9.50
Korean. (New) Similar to Vanhouttei but blooms later.	9.15	18.00
2-3 feet		13.00 $14.00$
Prunifolia. Early. Clusters of double white flowers. 8'.		
2-3 feet		25.00
18-24 inches		18.00 12.00
Reeves. Slender drooping branches, white flowers. 4-6'.		
18-24 inchesSorbifolia (See Sorbaria)	1.80	15.00
Thunbergi. Feathery foliage, early white flowers, 3-4'.		
2-2½ feet	2.40	20.00
18-24 inches140.00 per 1000 12-18 inches		16.00 <b>10.00</b>
Vanhouttei (Bridalwreath) Most popular shrub. 6'.		20.00
4-5 feet		20.00
3-4 feet, clumps		20.00 14.00
2-3 feet75.00 per 1000	.95	8.00
18-24 inches50.00 per 1000	.70	6.00
12-18 inches35.00 per 1000	.45	4.00
SUMAC (Rhus) Brilliant foliage in autumn.		
Aromatica (Canadensis) Aromatic foliage, red berries. 6-8'.	4 50	40.00
2-3 feet		30.00
18-24 inches	2.50	22.00
Copallina. Dark glossy leaves, bushy. 8'. 2-3 feet	2.40	20.00
18-24 inches		15.00
12-18 inches	1.20	10.00
Cotinus (See Purple Fringe.)		
Glabra (Smooth Sumac) Smooth bark, scarlet fruit; upright. 10'.		
2-3 feet	9 15	12.00
		18.00 14.00
18-24 inches	1.70	
18-24 inchesShredded. Handsome, finely cut leaves, scarlet fruit.	1.70 1.20	14.00 10.00
18-24 inchesShredded. Handsome, finely cut leaves, scarlet fruit. 3-4 feet	1.70 1.20 3.20	14.00
18-24 inchesShredded. Handsome, finely cut leaves, scarlet fruit.	1.70 1.20 3.20 2.40	14.00 10.00 28.00
18-24 inches Shredded. Handsome, finely cut leaves, scarlet fruit. 3-4 feet 2-3 feet 18-24 inches Typhina (Staghorn) Crimson, torch-like fruit, showy stems. 8'.	1.70 1.20 3.20 2.40 1.80	14.00 10.00 28.00 20.00 15.00
18-24 inchesShredded. Handsome, finely cut leaves, scarlet fruit.  3-4 feet	1.70 1.20 3.20 2.40 1.80 2.40	14.00 10.00 28.00 20.00
18-24 inches Shredded. Handsome, finely cut leaves, scarlet fruit. 3-4 feet 2-3 feet 18-24 inches Typhina (Staghorn) Crimson, torch-like fruit, showy stems. 8'. 4-5 feet	1.70 1.20 3.20 2.40 1.80 1.70 1.40	14.00 10.00 28.00 20.00 15.00

TAMARIX. These shrubs will withstand extreme drouth.  Africana. Dark green foliage, pink flowers. 12-15'.	Per10	Per100
3-4 feet150.00 per 1000	2.15	18.00
2-3 feet120.00 per 1000	1.70	14.00
18-24 inches85.00 per 1000	1.20	$\frac{10.00}{7.00}$
12-18 inches60.00 per 1000 Hispida. Light blue foliage, dark pink flowers. 10-12'.	.85	1.00
3-4 feet	2.40	20.00
2-3 feet		16.00
18-24 inches100.00 per 1000	1.40	12.00
12-18 inches70.00 per 1000	.95	8.00
Odessana. Bright silvery foliage, pink flowers. 8-10'.	1 00	16.00
2-3 feet18-24 inches100.00 per 1000	1.90	12.00
12-18 inches70.00 per 1000		8.00
Note: Tamarix should be cut back to the ground when trans-		
planted. Success is doubtful if this is not done.		
VIBURNUM. One of the most useful groups of shrubs.		
Carlesi. Beautiful pink, fragrant flowers.	= F0	27.00
18-24 inches		65.00 50.00
15-18 inches		40.00
Dentatum (Arrowwood) Upright, bushy; stands shade. 10'.	. 1.00	20.00
3-4 feet	4.00	35.00
2-3 feet		25.00
Lantana (Wayfaring-tree) For drier situations and limestone soils,		0° 00
3-4 feet		35.00 <b>28.00</b>
2-3 feet 18-24 inches		22.00
Molle (Kentucky Viburnum)	. 2.00	22.00
3-4 feet	4.00	35.00
Opulus (Highbush Cranberry) Red edible fruit; 8-10'.		
2-3 feet		32.00
18-24 inchesOpulus nanum (Dwarf Viburnum) very small leaves.	2.90	25.0 <b>0</b>
9-12 inches	3.00	
	2.00	
Opulus sterilis (Common Snowball) large white balls of flowers.		
4-5 feet		
3-4 feet		<b>40.00 30.00</b>
18-24 inches		22.00
12-18 inches		16.00
Tomentosum. Single Japanese Snowball.		
2-3 feet		30.00
18-24 inches	2.50	22.00
VITEX MACROPHYLLA (Big Leaved Chaste Tree) 3-6'.  (New) Semi-dwarf hardy form of Vitex with attractive		
lavender-blue flowers, July to frost.	2.90	25.00
2-3 feet150.00 per 1000		18.00
18-24 inches120.00 per 1000		14.00
12-18 inches	1.20	10.00
WEIGELA. Valuable for both flowers and foliage.		
Eva Rathke. Red flowers, May-July, 5'.	2 50	20.00
3-4 feet		<b>30.00</b> 20.00
18-24 inches		16.00
12-18 inches		12.00
Rosea. Bright pink flowers, May-June. 6'.		
3-4 feet		18.00
2-3 feet120.00 per 1000 18-24 inches85.00 per 1000		$14.00 \\ 10.00$
12-18 inches60.00 per 1000	.85	7.00
WILLOW, PUSSY (Salix)	.00	
Discolor (American) Gray catkins.		
3-4 feet		25.00
2-3 feet	2.15	20.00
WITCH-HAZEL (Hamamelis)		
Vernalis. Brown and yellow blossoms in February and March.	0.00	
12-18 inches	2.00	

### PRIVET

	er100	Per1000
AMUR RIVER, NORTH. Hardy, well adapted to the northern states.	0.00	00.00
3-4 feet, 5 canes and up		80.00
2-3 feet, 4 canes and up		55.00
2-3 feet, 3 canes		$\frac{38.00}{38.00}$
12-18 inches, 3 canes and up		$\begin{array}{c} 38.00 \\ 28.00 \end{array}$
12-18 inches, 3 canes and up		$\begin{array}{c} 28.00 \\ 20.00 \end{array}$
•	2.40	20.00
AMUR RIVER, SOUTH.	0.00	F0 00
2-3 feet, well branched		50.00
18-24 inches, well branched		35.00
·		20.00
CALIFORNIA. A beautiful type with glossy green leaves, suited to the southern half of the U. S.		
2-3 feet, 4 canes and up		35.00
18-24 inches, 3 canes and up		<b>25.0</b> 0
18-24 inches, 2 canes		18.00
12-18 inches, 3 canes and up		18.00
12-18 inches, 2 canes		12.00
6-12 inches	1.00	8.50
IBOLIUM. A cross between Ibota and California. Has the hardiness of the former and the beauty of the latter.		
2-3 feet, 4 canes and up	6.00	50.00
18-24 inches, 3 canes and up		35.00
18-24 inches, 2 canes		25.00
12-18 inches, 3 canes and up	3.00	<b>25.00</b>
IBOTA. Large white flowers, fragrant.		
2-3 feet, 4 canes and up	12.00	
18-24 inches, 3 canes and up	9.00	
12-18 inches, 3 canes and up	6.00	
REGEL. A selected strain of Ibota Privet with spreading horizontal branches; clusters of black berries in autumn and winter.		
2-2½ feet, well branched	33.00	300.00
18-24 inches, well branched		200.00
12-18 inches, well branched	18.00	150.00
THOMPSON'S (New) Rapid bushy growth, very desirable.	C 00	50.00
12-18 inches, 2 canes and up		$\begin{array}{c} 50.00 \\ 25.00 \end{array}$
0-15 menes	- 5.00	25,00

### HEDGING

Too light for standard grades but good merchantable stock.		
BERBERIS (Barberry)	er100	Per1000
Thunbergi.		
15-18 inches, 2 year seedlings, branched	4.00	35.00
12-15 inches, 2 year seedlings, branched	3.00	25.00
9-12 inches, 2 year seedlings	1.40	12.00
6-9 inches, 1 year seedlings		7.00
CARAGANA ARBORESCENS (See Forest Tree Seedlings.)		
HONEYSUCKLE (Lonicera) Bush form		
	7.00	60.00
12-18 inches	5.50	45.00
MULBERRY, RUSSIAN (See Forest Tree Seedlings)		
PRIVET (See under that heading above)		
RUSSIAN OLIVE (See Forest Tree Seedlings)		
SPIREA VANHOUTTEI		
2-3 feet	6.00	50.00
18-24 inches		35.0 <b>6</b>
12-18 inches		28.00
6-12 inches		15.00

### SHADE TREES

Per10	Per100
AILANTHUS GLANDULOSA (Tree-of-heaven) withstands smoke. 60'.	
6-8 feet 6.50	
5-6 feet <b>4.00</b> 4-5 feet <b>2.50</b>	
3-4 feet 2.00	
ASH, GREEN (Fraxinus lanceolata)	
1½-1½ inch caliper 10.00 8-10 feet 8.50	90.00 75.00
6-8 feet 6.00	50.00
5-6 feet <b>4.00</b>	35.00
4-5 feet2.90	25.00
BALDCYPRESS (Taxodium distichum) Handsome feathery foliage. 150'.  8-10 feetB. & B. 50.00	
6-8 feetB. & B. 30.00	
4-5 feetB. & B. 20.00	
3-4 feetB. & B. 10.00	
BIRCH (Betulla)	
Cutleaf Weeping. Graceful slender branches, finely cut leaves. 60'. 6-8 feet(balled in moss) 16.50	150.00
5-6 feet(balled in moss) 14.00	125.00
4-5 feet(balled in moss) 10.00	90.00
BLADDERNUT (Staphylea) Attractive white flowers, handsome foliage	
inflated pod-like fruit.  3-4 feet whips 3.50	
2-3 feet whips 2.50	
CATALPA	
Bungei (Umbrella Catalpa) Dense round heads.	
4-5 foot stems 7.50	65.00
3-4 foot stems 4.50	40.00
(Unless otherwise specified, we will cut back the tops of Catalpa Bungei before shipping to prevent breakage in	
transit.)	
CHERRY Japanese Flowering	
4-5 feet 10.00	
3-4 feet <b>7.50</b>	
2-3 feet 5.00	
Alba Plena, double, pure white  Asahi Botan, semi-double, rosy-pink, fragrant	
Ojochin, semi-double, pale pink	
Shogetsu, large double pink	
Siebold, double white tinged pink	
CRAB, FLOWERING (Malus)	
Bechtel's. Large double pink, rose-like flowers.	
2-3 feet 5.00 18-24 inches 3.00	
Hopa. Rose-pink flowers, red fruit.	
3-4 feet 4.00	35.00
2-3 feet 2.90	25.00
ELM (Ulmus)	
American. America's best street tree. 120'.	
1¼-1½ inch caliper 8.50 8-10 feet 7.00	75.00 <b>60.00</b>
6-8 feet4.50	40.00
5-6 feet <b>2.90</b>	25.00
4-5 feet 2.40	20.00
Chinese. Rapid growth, drouth resistant.  11/4-11/2 inch caliper12.50	115.00
8-10 feet	80.00
6-8 feet 6.00	50.00
5-6 feet 3.20	28.00
4-5 feet 1.90 Moline. Pyramidal form of American.	16.00
6-8 feet 7.50	
5-6 feet 5.50	
4-5 feet 4.00	

### SHADE TREES (Continued)

ELM (Continued)  Vase. Selected vase form of American.	Per10	Per100
6-8 feet	7.50	
5-6 feet		
4-5 feet		
HACKBERRY (Celtis occidentalis) very desirable shade tree. 120'.		
4-5 inch caliper		
3½-4 inch caliper		
3-3½ inch caliper		
HAWTHORN (See Thorn)	21.00	
HONEYLOCUST (Gleditsia triacanthos) Fragrant flowers. 70'-140'.		
6-8 feet	8.50	75.00
5-6 feet		40.00
4-5 feet	2.90	25.00
HOPTREE (Ptelea trifoliata) Also called Wafer Ash. 25'.		
6-8 feet		
5-6 feet		
4-5 feet		
KENTUCKY COFFEETREE (Gymnocladus dioica) Immense compoun leaves, large seed pods, sturdy habit.		
3-4 feet		
	2.50	
KOELREUTERIA (See Shrubs)		
LINDEN (Tilia)		
American. Large leaves, pyramidal habit. 120'.  8-10 feet	11.00	
6-8 feet		85.00
5-6 feet		60.00
European		
8-10 feet	11.00	
LOCUST (Robinia)		
Black. Large clusters of fragrant white flowers in spring.		
8-10 feet		40.00
6-8 feet		25.00 15.00
5-6 feet		10.00
MAGNOLIA SOULANGEANA. Large showy pink and white tulip-	1.20	10.00
like flowers in early spring before the foliage appears.		
5-6 feetB. & B.	50.00	
4-5 feetB. & B.	40.00	
3-4 feetB. & B.	30.00	
MAPLE (Acer)		
Norway (Platanoides) Yellow leaves in autumn. 100'.		
8-10 feet		110.00
6-8 feet		90.00
Schwedler. Bright red foliage in spring, reddish green in summ		105.00
6-8 feet	14.00	125.00
Soft or Silver. Fast growing, 120'.	00.50	
3-3½ inch caliper		185.00
2-2½ inch caliper		160.00
1¾-2 inch caliper		130.00
1½-1¾ inch caliper		100.00
6-8 feet		50.00
5-6 feet		35.00
4-5 feet	2.40	20.00
Sugar. Upright dense growth, brilliant foliage in fall. 120'.	70.50	145.00
8-10 feet		$115.00 \\ 90.00$
	10.00	30.00
Willis' Cutleaf. Leaves deeply shredded. 6-8 feet	6.00	
5-6 feet		
MOUNTAIN ASH, EUROPEAN (Sorbus aucuparia) large clusters	1.00	
bright orange berries. 40'.		
6-8 feet	11.00	
5-6 feet	8.50	
4-5 feet		
3-4 feet	5.00	

### SHADE TREES (Continued)

	er10	Per100
Russian (M. tatarica) Variable foliage, black fruit.  4-5 feet		20.00 15.00
Teas' Weeping.		
5-6 foot stems, 2 year heads5-6 foot stems, 1 year heads		
OAK (Quercus)		
Pin (Q. palustris) Pyramidal habit, highly ornamental. 80'		
3½-4 inch caliper		
3-3½ inch caliper		275.00
2½-3 inch caliper		22 <b>5.0</b> 0 110.00
6-8 feet		90.00
Black (Q. nigra) (Water Oak)		
5-6 feet	7.50	₩=
4-5 feet	5.00	
Red (Q. rubra) Foliage turns red in autumn. 80'.		
8-10 feet		200.00
6-8 feet		150.00
5-6 feet	.1.00	100.00
PEACH, FLOWERING (Amygdalus persica)  Pink, Red, or White. Double flowers, early spring, very showy.  4-5 feet	1.00	35.00
3-4 feet		$\begin{array}{c} 35.00 \\ 25.00 \end{array}$
2-3 feet		20.00
PECAN, NATIVE (Hickoria pecan)		
2-3 feet	2.00	
PERSIMMON, AMERICAN (Diospyros virginiana) Round topped head, edible fruit, hardy. 50'.		
3-4 feet		
POPLAR (Populus)	2.50	
Bolleana. Fastigiate habit, silver leaves. Very tall growing.  Note: These trees have well furnished tops but on account of having been cut back to the ground are rather rough at the collar. If planted slightly deeper than they stood in the nursery row, they will make fine trees.	0.00	
6-8 feet5-6 feet		
4-5 feet		
3-4 feet	2.00	
Carolina. Rapid growth, adapted to dry soils.		
8-10 feet		25.00
6-8 feet		18.00 12.00
4-5 feet		9.00
Lombardy. Grows rapidly in tall slender columnar form.	_, ,	
8-10 feet, well branched		40.00
6-8 feet, well branched		25.00
5-6 feet, well branched		15.00
4-5 feet, well branched		10.00 7.00
PRUNUS (See Shrubs)	.00	1.00
REDBUD (Cercis canadensis) Heart shaped leaves, lavender flowers. 10	١,	
6-8 feet		
4-5 feet	5.00	45.00 .
3-4 feet		30.00
2-3 feet	2.50	22.00
ROSE-ACACIA, standards (Robinia hispida) Compact globe-shape top with large showy clusters of bright pink flowers.  3½-4 foot stems		
RUSSIAN OLIVE (See Shrubs)	5.00	
	5.00	
	5.00	
SYCAMORE (Platanus)	5.00	
American (Buttonwood) Light-colored bark, broad leaves. 130'.		75.00
American (Buttonwood) Light-colored bark, broad leaves. 130'. 6-8 feet	8.50	75.00 40.00
American (Buttonwood) Light-colored bark, broad leaves. 130'.	<b>8.50</b> 4.50	<b>75.00</b> 40.00 30.00

### SHADE TREES (Continued)

	Per10	Per100
Crusgalli (Cockspur thorn)	11 00	
4-5 feet		
3-4 feet	- 8.90	
4-5 feet	10.00	
3-4 feet		
Oxycantha splendens (Paul Double Scarlet) Double scarlet	. 1.00	
flowers. 15'.		
4-5 feet	10.00	
3-4 feet		
2-3 feet		
TULIPTREE (Liriodendron tulipifera) Tall tree, large yellow flowers		
8-10 feet	_10.00	
6-8 feet		
WALNUT, BLACK (Juglans nigra) Large compound leaves, edible		
nuts. 150'.		
6-8 feet	6.00	
5-6 feet		
4-5 feet	_ 3.00	
WILLOW (Salix)		
Babylonica Weeping (S. babylonica) Drooping branches, green ba		
6-8 feet		60.00
5-6 feet		40.00
4-5 feet	2.90	25.00
Niobe. A weeping tree with bright golden bark.	- 00	0.0.00
6-8 feet		60.00
5-6 feet		40.00
4-5 feet	2.90	25.00
Pussy (See Shrubs)		
Thurlow Weeping (S. elegantissima) The best weeping willow		
for the South; does not blight, green bark.	7.00	CO 00
6-8 feet		60.00
5-6 feet		40.00
4-5 feet	. 290	<b>25.</b> 00

### **EVERGREENS**

Transplanted stock, field grown, dug fresh as ordered.

Prices include balling and burlapping.		
JUNIPERUS (Juniper)	Per10	Per100
Canadensis (Canadian Juniper) Low vase-shaped, 4'.		
18-24 inches	9.00	
15-18 inches	6.50	
Chinensis (Chinese Juniper) Pyramidal habit, brightest green		
foliage.		
8-9 feet		
6-8 feet		
5-6 feet	_ 22.50	
Chinensis femina (Reeves Juniper) Spreading, free growing.		
4-5 feet		
3½-4 feet		
3-3½ feet		150.00
2½-3 feet		125.00
2-2½ feet	_ 12.50	115.00
Chinensis globosa. Dwarf and dense growing.	90.00	
2-2½ feet		
18-24 inchesChinensis pfitzeriana (Pfitzers Juniper) Low and spreading hab		
2-2½ feet, spread		
18-24 inches, spread		175.00
15-18 inches, spread		125.00
Chinensis procumbens (Creeping Chinese Juniper)	_ 14.00	120.00
24-30 inches	20.00	
18-24 inches		
Chinensis pyramidalis (Columnar Chinese Juniper) Blue foliage.		
8-9 feet		
3-4 feet		150.00
2-3 feet		115.00

### EVERGREENS (Continued)

JUNIPERUS (Continued) Communis (Common Juniper)	Per10	Per100
3-4 feet	14 00	125.00
2-3 feet		75.00
18-24 inches		50.00
Communis depressa (Prostrate Juniper)		
2-2½ feet, spread	_ 12.50	
18-24 inches, spread		
15-18 inches, spread	_ 7.50	<u>*</u>
Communis depressa aurea (Golden Prostrate Juniper)		
18-24 inches, spread	_ 10.00	
Communis depressa plumosa (Andorra Juniper)	19.50	
18-24 inches, spread		
Communis hibernica (Irish Juniper) Slender upright column.	9.00	
4-5 feet	20.00	
3-4 feet		150.00
2-3 feet		115.00
Communis hibernica fastigiata (Irish Juniper) Narrow form.		
2½-3 feet	15.00	
Communis suecica (Swedish Juniper) Narrow columnar form.		
3-4 feet		150.00
2-3 feet		115.00
Excelsa stricta (Spiny Greek Juniper) Broadly conical form, blu foliage.		
2½-3 feet		
2-2½ feet		175.00
18-24 inches		125.00
Horizontalis douglasi (Waukegan Juniper) Trailing form, steel-		90.00
foliage.	biue	
2-2½ feet, spread	14 00	125.00
18-24 inches, spread		90.00
15-18 inches, spread		66.00
Japonica (Japanese Juniper) Rich green foliage, low spreading		
habit.		
2-3 feet, spread	19.00	175.00
18-24 inch spread		140.00
15-18 inch spread	_ 12.00	110.00
Sabina (Savin Juniper) Low vase shaped, very dark green.		
2-2½ foot spread		175.00
18-24 inch spread		150.00
15-18 inch spread	_ 11.00	100.00
Sabina horizontalis (Creeping Juniper) Bar Harbor Juniper.	00 60	
3-3½ feet, spread		
2½-3 feet, spread		$1\overline{25.00}$
2-2½ feet, spread 18-24 inches, spread		90.00
15-18 inches, spread	7 50	65.00
Scopulorum (Colorado Juniper) Pyramidal form, silvery foliage.		00.00
2-3 feet	_ 17.50	
18-24 inches	_ 12.50	
Scopulorum columnaris. Compact pyramidal type.		
5-6 feet	_ 50.00	
4-5 feet		
Virginiana (Redcedar) Hardy pyramidal form, dark green.		
4-5 feet		
3-4 feet		
2-3 feet		
Virginiana cannarti (Cannart Redcedar) Compact pyramidal for	m.	
3-4 feet	25.00	
2-3 feet	_ 17.50	
Virginiana elegantissima (Goldtip Redcedar)		
3-4 feet	25.00	
2-3 feet	17.50	
18-24 inches		
Virginiana glauca (Silver Redcedar) Bright blue foliage, columns	ar ·	
form, vigorous growth.	10.50	
5-6 feet		
3-4 feet		250.00
2-3 feet	19.00	175.00

### EVERGREENS (Continued)

JUNIPERUS (Continued)	Parlo	Per100
Virginiana pendula (Weeping Redcedar) Spreading limbs with	1 01 10	1 61100
slender, pendulous branches.		
3-4 feet		
2-3 feet		
Virginiana schotti (Schott Redcedar) Dwarfish, dense, pyramidal		
5-6 feet		
3-4 feet		
2-3 feet		
PINUS (Pine)		
Nigra (Austrian Pine) Dense growth, long needles.		
4-5 feet		200.00
3-4 feet		150.00
2-3 feet		100.00
18-24 inchesPonderosa (Western Yellow Pine) Very long needles.	8.50	75.00
2-3 feet	11.00	100.00
18-24 inches		75.00
Sylvestris (Scotch Pine) Spreading habit.	0.00	10.00
4-5 feet	20.00	180.00
3-4 feet	15.00	135.00
2-3 feet		100.00
18-24 inches	8.50	75.00
TAXODIUM (Baldcypress) See Shade Trees.		
THUJA ORIENTALIS (Oriental Arbor Vitae)		
Aurea (Berckman's Golden A. V.)  2-2½ feet	15.00	
18-24 inches		
15-18 inches		
Aurea conspicua (Goldspire Arbor Vitae) Erect growing, intense	.,.,	
golden foliage, suffused with green.		
3-4 feet	11.00	
Baker. Slender pyramidal habit, rapid growth.		
3-4 feet		
	7.50	
Bonita. Dwarf, globe-shaped, dark green. Fine for tubs and urn 2-2½ feet	3 15 00	
18-24 inches		
15-18 inches		
Excelsa. Dark green foliage, hardy, best oriental type.		
4-5 feet	20.00	
2-3 <b>f</b> eet		
18-24 inches	9.00	
Orientalis (Chinese Arbor Vitae) useful for hedges and screens.		
4-5 feet		
3-4 feet	10.00	

### BROAD-LEAVED EVERGREENS

BUXUS (Boxwood) Per10	Per100
Japonica. Tall growing type, light green leaves, bronze in winter.	
8-12 inches, 4 inch pots 3.50	30.00
Korean. Hardy type. light green foliage.	
6-10 inches, 4-inch pots 3.50	30.00
DAPHNE (See shrubs)	
EUONYMUS patens (Spreading Euonymus) Large bright glossy-green	
leaves on spreading and ascending branches. Useful for	
massing or for trimming into low hedges, or formal specimens.	
24-30 inches (B. & B.)12.50	
18-24 inches (B. & B.)10.00	
9-12 inches (puddled roots) 1.80	15.00
MAHONIA aquifolium (Oregon Hollygrape) Low growing, compact	
shrub with holly-like leaves which turn brilliant colors in	
autumn. Bright yellow flowers in spring followed by grape-	
like clusters of black berries.	
18-24 inches, B. & B16.50	
15-18 inches, B. & B.	

#### BROAD-LEAVED EVERGREENS (Continued)

PYRACANTHA Per10	Per100
Coccinea lalandi (Laland Firethorn) Broad spreading shrub with bright attractive foliage. A profusion of white flowers in spring followed by persistent orange berries. The strain we are offering is winter-hardy here at Ottawa.	
15-18 inches, B. & B7.50	65.00
12-15 inches, B. & B6.00	50.00
6-10 inches, 4 inch pots 2.40	20.00
Crenata-serrata (Himalayan Firethorn) New broadleaved evergreen up to 9 feet with lustrous dark green leaves and coral red fruits.	
10-15 inches, 2-inch pots 1.80	15.00
Yunnanensis	
12-18 inches, 5 inch pots 3.50	30.00
6-10 inches, 2 inch pots 1.80	15.00

### ROSES

NOTE: We are now offering both western-grown and southern-grown roses. When ordering please state which you prefer. Prices published here are for southern roses—western roses will average about 2c per plant higher.

Rose growing is one of our specialties. We produce large quantities in wide assortment. With the exception of a few of the common climbers, all of our roses are low budded on multiflora japonica which is generally conceded to be the best all-around rose understock. The roots of this understock are fibrous and pliable and adaptable to most types of soil. Our method of propagating produces symmetrical well balanced plants with short shanks suitable either for pot or garden culture. All of our roses are graded carefully according to the standards of the American Association of Nurserymen.

Look over this list and note the fine assortment offered.

Prices quoted are for 2 year No. 1 grade. See the following schedule for prices of No. 1½ roses:

Roses which sell at 
$$\left\{ \begin{array}{c} 16.00 \\ 18.00 \\ 20.00 \\ 22.00 \end{array} \right\} \begin{array}{c} \text{per 100 for} \\ \text{No. 1 will be} \\ 15.00 \\ 16.00 \end{array} \right\} \begin{array}{c} \text{per 100 for} \\ \text{No. 1} \\ \text{No. 1} \\ \text{her 100} \\ \text{No. 1} \\ \text{No. 2} \\ \text{No$$

### HYBRID PERPETUAL ROSES

Prices given here are for No. 1 grade. For prices on No. 1½ grade see schedule above.

200 2011044-10 44-10		
No. 1 Grade	Per10	Per100
American Beauty. Deep pink, delighful fragrance, vigorous	2 15	18.00
		20.00
Frau Karl Druschki. (White American Beauty) Snowy white	2.15	18.00
General Jacqueminot. Scarlet-crimson buds, clear red flowers		18.00
Magna Charta. A strong variety with large pink flowers	2.15	18.00
		10.00
Paul Neyron. Dark lilac rose, fragrant, nearly thornless	2.15	18.00
Prince Camille de Rohan. Dark crimson, free blooming		18.00
rince dannie de itonan. Dan dinison, free blooming	2.10	20.00
Ulrich Brunner. Carmine red, blooms profusely, very fragrant	2.15	18.00

### HYBRID RUGOSA AND MISCELLANEOUS ROSES

Prices given here are for No. 1 grade. For prices on 'No. 1½ grade see see schedule on page 16.

No. 1 Grade Per10	Perl00
Amelie Gravereaux. Dark red, double, very fragrant, hardy 2.40	20.00
Austrian Copper. Single flowers of intense copper-red, very early 2.40	20.00
Conrad F. Meyer. Large, well-built flowers of light silvery pink 2.40	20.00
F. J. Grootendorst. Bright red, baby rambler type, everblooming 2.40	20.00
Harison's Yellow. Semi-double, bright yellow, early 2.40	20.00
Hugonis. Light yellow, very early, blooms profusely 2.50	22.00
Persian Yellow. Double, rather small, deep golden yellow, profuse 2.40	20.00
Rosa Blanda. Pink flowers, 2 inches across, thornless, 3 to 5 ft 2.50	22.00
Rosa Rouletti. Tiniest rose of all. Bright pink. 2" pots 1.20	10.00
Rosa Rubiginosa (Sweetbrier Rose) Pink flowers, fragrant foliage 2.40	20.00
Rosa Rugosa rubra. Large single flowers pink to red, large red fruits 2.50	22.00
Rosa Setigera (Prairie Rose) Large bright pink flowers, hardy. 6 ft 2.40	20.00
Rosa Wichuraiana. Large clusters of pure white flowers, trailing habit 2.15	18.00
Sarah Van Fleet. Clear pink flowers, erect and spreading habit, hardy 2.40	20.00

#### ROSES (Continued)

### DWARF POLYANTHA—(Baby Ramblers)

Dwarf everblooming roses, especially desirable for bedding and edging. New Profits in Polyantha Roses: Sell your customers on the idea of filling their flowerbeds with polyantha roses instead of annual flowers, geraniums, or other bedding plants. They will bloom all season and do not require replacement every year.

Cecile Brunner. (Sweetheart Rose) Light pink with yellow base Erna Teschendorf. Carmine-red, fine for massing, hardy Else Poulsen. Bright rose-pink flowers of good size, large clusters George Elger. Double golden-yellow, graceful sprays Gloria Mundi. Pompon flowers of brilliant orange-scarlet Golden Salmon. Bright orange-salmon flowers in huge clusters Ideal. Small, dark scarlet blooms in compact bunches, quite vigorous Katharina Zeimet. Double pure white flowers, very fragrant Kirsten Poulsen. Great sprays of large single light red flowers Lafayette. Frilled flowers of light crimson, tall for polyantha rose Miss Edith Cavell. Brilliant scarlet-red, semi-double Orleans. Brilliant light red with whitish center, big, compact corymbs

### TEA AND HYBRID TEA ROSES

Bloom more or less regularly throughout the summer. Require protection in the Per10 Per100 northern states. No. 1 (Except as otherwise noted) \_\_\_\_\_\_ 2.15 18.00 No. 1½ (Medum) (Except as otherwise noted) \_\_\_\_\_ 1.80 15.00 Ami Quinard. Dark velvety crimson, almost black Betty Uprichard. Coppery-red buds, flowers large, orange-carmine Briarcliff. Brilliant rose-pink, large pointed buds, free flowering Caledonia. Long snowy white buds, fragrant Charles K. Douglas. Large, slightly fragrant flowers of crimson-scarlet Columbia. Long stemmed, pointed flowers vivid pink, highly perfumed Crusader. Crimson, massive form, firm pointed center, splendid foliage Cuba. Vivid orange-scarlet buds, blossoms orange-vermilion

Dainty Bess. Delicate pink, overcast brownish red, single

Dame Edith Helen. Shapely buds and high-centered blooms of clear pink

\*Duchess of Atholl. Large pointed buds, vivid orange shaded old rose with golden suffusion. No. 1 @ 20c; No. 1½ @ 16c

Duchess of Wellington. Saffron-yellow, large, shapely, fragrant

Edel. Pure incore-white flowers of globular form, vigorous, upright Edel. Pure ivory-white flowers of globular form, vigorous, upright Editor McFarland. Long pointed pink buds with amber glow \*Edith Krause. Enormous fully double white blooms, strong stems, vigorous grower. No. 1 @ 20c; No. 1½ @ 16c Edith Nellie Perkins. Buff inside, coppery pink outside

E. G. Hill. Long bud, full double, dazzling scarlet, vigorous

Edward Mawley. Dark red, well formed, highly perfumed

Etoile de France. Vivid crimson flowers with full rounded centers Etoile de Hollande. Brilliant red, huge, free flowering, fragrant Francis Scott Key. Light crimson, very double, fine form
General MacArthur. Crimson scarlet, very fragrant, free blooming Golden Dawn. Large, oval buds of sunflower-yellow, blossoms lemon-yellow Golden Ophelia. Golden yellow centers shading lighter toward edge Grenoble. Clear scarlet-red, tall, strong growing Gruss an Teplitz. Brilliant crimson, very fragrant, free blooming Hadley. Rich crimson-red, velvety texture, sweet scented Hawlmark Crimson. Crimson-scarlet, penetrating fragrance Heinrich Wendland. Golden yellow and nasturtium-red \*Hinrich Gaede. Brilliant vermilion, shaded gold. Long pointed buds, vigorous; free bloomer. No. 1 @ 25c; No. 1½ @ 18c

Hortulanus Budde. Orange-scarlet, with yellow center, fragrant
Imperial Potentate. Dark, shining rose-pink, reverse lighter pink
Independence Day. Flaming yellow buds, flowers light orange-pink
Jonkheer J. L. Mock. Deep carmine-pink, very large flowers

Joanna Hill. Orange-yellow, dainty and lovely; extremely fragrant

John Russell. Immense crimson flowers of exhibition type Julien Potin. Brilliant, intense yellow, perfectly formed

#### ROSES (Continued)

Kaiserin Auguste Viktoria. Snowy-white tinted yellow at center \*Katherine Pechtold (New) Pointed buds, reflexed petals, soft coppery-orange flushed old-gold. No. 1 @ 25c; No. 1½ @ 18c Killarney (Pink). Bright shining pink, large petals, free flowering Killarney Double White. Snowy-white flowers, large and full Lady Hillingdon. Pointed buds of deep saffron-yellow, fragrant Leonard Barron. Salmon with glow of amber, mammoth blooms Li Bures. Maroon-red changing to bright pink with salmon-orange center Los Angeles. Salmon-pink, with yellow shading, exquisite flowers Luxembourg. Copper-yellow with deep yellow stains at base of petals Margaret McGredy. Solid orange-vermilion, large, hardy, prolific \*Max Krause. Long bud, high-centered, golden-yellow; does not fade, disease resistant. No. 1 @ 25c; No. 1½ @ 18c \*McGredy's Scarlet. High-centered blooms, brilliant scarlet shaded rose-pink, vigorous grower. No. 1 @ 20c; No. 1½ @ 16c Mme. Butterfly. Light pink tinted gold at base, richly perfumed Mme. Caroline Testout. Large globular flowers of satiny rose Mme. Edouard Herriot. Brilliant orange-red and salmon Mme. Jules Bouche. White shaded light blush at center, vigorous Mme. Leon Pain. Silvery salmon-pink shaded orange at center Mrs. Aaron Ward. Gold and pink, dwarf growing, always in bloom Mrs. Calvin Coolidge. Clear buff-yellow, orange in the center Mrs. Charles Bell. Shell pink shaded salmon, sport of Radiance Mrs. E. P. Thom. Large flowers of bright canary yellow Mrs. Henry Bowles. Clear pink, fine form, vigorous, free flowering Mrs. Lovell Swisher. Long buds of deep coppery-salmon, salmon flowers Mrs. Pierre S. Dupont. Deep golden yellow, long lasting, fragrant \*Mrs. Sam McGredy. Large flowers, fairly double, orange-salmon gold, vigorous. No. 1 @ 25c; No. 1½ @ 18c. suffused with Norman Lambert. Rich golden yellow edged with coppery-crimson Olympiad. Scarlet flowers with orange under-tone Padre. Copper-scarlet with yellow at base, strong, free bloomer \*Pink Dawn. (New) Flowers perfectly formed, deep rose-pink shaded with orange. No. 1 @ 20c; No. 1½ @ 16c. Premier. Rich dark red, full form, fine size, fragrant President Herbert Hoover. Cerise-pink, flame scarlet and yellow Radiance. Brilliant rose-pink; America's most popular rose Red Radiance. Similar to above but deep rose-red, everblooming Rosyln. Golden yellow bloom with orange splashing on back of petals Sensation. Scarlet-crimson, double, sweet scented Souvenir de Claudius Pernet. Fadeless yellow, blooms freely Surburst. Yellow suffused with orange at center, well shaped \*Sunkist (New) Sport of Joanna Hill. Coppery-orange, long lasting double flowers. No. 1 @ 20c; No. 1½ @ 16c

Talisman. Bright apricot, gold and deep pink, very popular Willowmere. Rich pink suffused yellow, strong persistent bloomer \*Available only in western-grown plants.

#### CLIMBING ROSES

Prices given here are for No. 1 grade. For prices on No. 1½ grade see schedule on page 16.

see schedule on page 10.	
No. 1 Grade Per10	Per100
American Pillar. Brilliant pink, white center, blooms profusely 2.15	18.00
Bess Lovett. Light crimson-red, sweetly fragrant 2.15	18.00
Chaplin's Pink Climber. Rich lively-pink touched with salmon 2.15	18.00
Climbing American Beauty. Carmine, fine form, rich perfume 2.15	18.00
Crimson Rambler. Scarlet-red, large clusters, rampant growth 1.90	16.00
Dorothy Perkins. Shell pink, long slender canes, good foliage 1.90	16.00
Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose 2.15	13.00
Excelsa. Scarlet-crimson, large clusters, vigorous 1.90	16.00
Gardenia. Yellow, hardiest and most dependable 2.15	18.00
Jacotte. Orange-yellow tinted copper-red, large, semi-double 2.15	18.00
Mary Wallace. Pink and gold, double, hardy 2.15	18.00
Mme. Gregoire Staechelin. Iridescent pearly pink 2.15	18.00
Paul's Scarlet Climber. Intense scarlet, vigorous and free flowering 2.15	18.00
Primrose. Glowing primrose-yellow, very double 2.15	18.00
Scorcher. Semi-double, brilliant scarlet-crimson, many flowers 2.15	18.00
Silver Moon. Silvery-white, yellow stamens, very large 2.15	18.00
Tausendschoen. Large clusters of flowers from white to deep pink 1.90	16.00
Veilchenblau. Buds rosy purple turning to grayish blue flowers 2.15	18.00
White Rambler. Double flowers, clear white, very vigorous 1.90	16.00

### **VINES**

AMPELOPSIS	Per10	Per100
Engelmanni. Clings to walls without support.  No. 1100.00 per 1000	1 45	12.00
Medium75.00 per 1000	1.45 1.10	$\frac{12.00}{9.00}$
Quinquefolia (Virginia Creeper)		0.00
No. 190.00 per 1000	1.20	10.50
Medium60.00 per 1000  Veitchi (Boston Ivy)	.85	7.00
3 year No. 1	_ 2.90	25.00
2 year No. 1, 18-24 inches		16.00
2 year Medium, 12-18 inches		12.00
1 year, No. 1BITTERSWEET (Celastrus)	95	8.00
American, No. 1, orange yellow, scarlet seeds	_ 2.40	20.00
Medium	_ 1.80	15.00
Oriental, No. 1, similar to above, more vigorous grower		18.00
MediumCHINA FLEECEVINE (See Polygonum)	_ 1.70	14.00
CLEMATIS		
Crispa (Curly Clematis) Purple flowers		
2 year, No. 1		15.00
2 year, Medium	_ 1.20	10.00
2 year, No. 1	_ 4 00	35.00
2 year, Medium		25.00
Henryi, white		
Jackmani, purple  Madame Edouard Andre, red		
Ramona, blue		
New Varieties		•
Duchess of Albany. Vigorous sprays of gorgeous pink,		
trumpet-like flowers. Dark brown center with white streaks on outer side of petals. Blooms July to		
September, 2 year No. 1	_ 6.00	
Montana rubens. Introduced from China. Early blooming		
with rosy-red flowers 1 to 2 inches across with change		
to a deep clear pink as they expand. May and June.  2 year No. 1	_ 3.50	
Tangutica obtusiuscula. Golden yellow flowers, dainty and	_ 0.00	
unusual. Blooms from June to September. The best		
yellow Clematis. 2 year No. 1		
Paniculata (Sweet Autumn C.) Myriads of fragrant white flower 2 year, No. 1120.00 per 1000	1.70	14.00
2 year, Medium85.00 per 1000	1.20	10.00
Texensis (Coccinea) Carmine or scarlet flowers		
2 year, No. 1		15.00
2 year, MediumDUTCHMANS PIPE (Aristolochia sipho)	_ 1.20	10.00
2 year, 18-24 inches	_ 5.50	50.00
2 year, 12-18 inches		40.00
EUONYMUS  Padiana (Winterpress) Eventure of since different helicitate at the		
Radicans, (Wintercreeper) Evergreen vine clings to brick or stone No. 1		25.00
Medium		20.00
3 inch pots	_ 1.20	10.00
HEDERA HELIX (English Ivy) Evergreen foliage	1 20	10.00
12-18 inches		6.00
HONEYSUCKLE (Lonicera)		
Halls Japan, No. 1, creamy white flowers(80.00 per 1000)	1.10	9.00
Medium(60.00 per 1000) Scarlet Trumpet	.85	7.00
No. 1, rapid growth, long red trumpet		
flowers120.00 per 1000		14.00
	_ 1.20	10.00
Yellownet (L. reticulata aurea) Leaves veined yellow. Very striking appearance. Fine for rockeries.		
No. 1	1.50	
Medium	_ 1.00	

#### VINES (Continued)

### GOLDFLAME HONEYSUCKLE

(Name trademarked)

The best everblooming vine. In bloom constantly from early summer until killing, frost. Showy tubular flowers, with recurving petals; flame-red outside, bright yellow insde. Delightfully fragrant, especially after night-fall. Handsome blue-green foliage, almost evergreen. Extremely versatile: can be trimmed to make compact everblooming shrub or hedge; also useful as ground cover or for trellises, arbors, etc. Known to be hardy in all parts of the country.

field-grown old, One year 4.00 per 10; 35.00 per 100

### ROSEGLO HONEYSUCKLE

(Name trademarked)

Similar to Goldflame but the flowers are pink outside and creamy-white inside. chiefly as an everblooming shrub.

old field-grown One year 4.00 per 10; 35.00 per 100



Attractive colorplates of these two Honeysuckles are available to our customers.

KUDZU VINE (Pueraria thunbergiana)  No. 1 Vine of extremely rapid growth, purple flowers  Medium	1.20	Per100 10.00 8.00
MATRIMONY-VINE (Lycium chinense)		
No. 1, shrubby vine with scarlet fruit		10.00
Medium	.85	7.00
polygonum Auberti (China Fleecevine) covered with masses of foamy white flowers in fall. Very rapid growth.		
No. 1	2.40	20.00
Medium	1.80	15.00
TRUMPETCREEPER (Bignonia radicans)  No. 1 rapid growth, long red trumpet		
flowers120.00 per 1000	1.70	14.00
(1) (1) Medium85.00 per 1000	1.20	10.00
VINCA MINOR (Periwinkle)		
1 year, evergreen ground cover, blue flowers WISTERIA. Our Wisteria are grown from hard-wood cuttings taken from blooming plants, so are the equivalent of grafts.	.85	7.00
Chinese Purple, 2 year No. 1, large clusters, lilac-purple flowers	2.15	18.00
Medium	1.70	14.00
Chinese White, 2 year No. 1, white form of above	2.40	20.00
Medium	1.90	16.00

#### SPECIAL OFFER NO. 153

- 1 Althea (Rose of Sharon) Red, August-September
- 1 Buddleia (Butterfly Bush) Lavender, July to frost
- 1 Forsythia (Golden Bell) Yellow, April
- 1 Spirea Froebeli. Pink, semi-dwarf, everblooming
  1 Lonicera Tatarica (Bush Honeysuckle) Pink flowers, red, berries
  - 5 Shrubs 1 to 11/2 feet wrapped together in one package, each plant labeled. Per 10 packages \$5.00; per 100 packages \$45.00 (No orders filled for less than 10 packages)

### HARDY PERENNIALS

Our perennial department is increasing in importance every year. The assortment we grow is one of the most complete in the Southwest and we are always on the alert for newer and better varieties to offer our customers. Learn to depend upon us for your perennial needs.

<pre>upon us for your perennial needs. *Plants suitable for Rock Gardens.</pre>		rs. Per <b>100</b>
Filipendula Parker's Yellow. Showy large yellow corymbs. 4'		7.00
Millefolium Cerise Queen. Deep pink. 24"	.85	7.00
ACORUS calamus (Sweet Water Flag) Yellow flowersAGERATUM (See Eupatorium)	.95	8.00
AGROSTEMMA (Rose Campion)  Coronaria atrosanguinea. Deep blood red. June to August. 28"  †ANCHUSA italica (Bugloss) For the hardy border and for cutting.	.70	6.00
Dropmore. Large Gentian-blue flowers. 6'	.70	6.00
Feltham Pride. Fine new strain, more dwarf and compact ANTHEMIS (Hardy Marguerite or Camomile)	.85	7.00
Kelwayi. Daisy-like yellow blossoms produced all summer. 2' *†AQUILEGIA (Columbine) May, June. 2-3'	.85	7.00
California Hybrids. Golden yellow with red spurs	.95	8.00 8.00
Mrs. Scott Elliott's Long Spurred HybridsSuperior Mixture	.95 .85	7.00
†ARTEMISIA Silver King. Silvery gray foliage plant, fine for bed-	•00	*****
ding or cutting	.85	7.00
Tuberosa. Bright orange scarlet. July-August. 3' †ASTERS, Hardy (Michaelmas Daisy)	.95	8.00
Blue Gem. Double flowers of rich blue		10.00
Mrs. F. W. Raynor. Nearest red of all Asters. Good form		10.00
St. Egwin. A pleasing rosy pink, free blooming, dwarf habit	.95	8.00
BOCCONIA (Plume Poppy)  Japonica cordata. Handsome foliage and dense plumes of small	<b>0</b> 5	7.00
white airy flowers. 5-7' †BUDDLEIA (Butterfly Bush or Summer Lilac) A perennial shrub,	.85	1.00
Alternifolia. New. Does not freeze down in winter. Charming lilac-purple flowers borne on long arching branches through-		
out the summer. Beautiful distinct foliage. 6'.	9:00	25,00
No. 1Medium		18.00
Davidi. Showy and fragrant flowers in profusion. Late summer		10.00
No. 1	1.20	10.00 8.00
Farquhari. Brightest flowers, best foliage		
No. 11000.00 per 1000	1.45	12.00
Medium85.00 per 1000	1.20	10.00
Ile de France. Deep reddish purple.  No. 1	1.80	15.00
Medium		12.00
Magnifica. Long lavender spikes. Blooms all summer.		
No. 1100.00 per 1000	1.45	12.00
Medium85.00 per 1000	1.20	10.00
†CARNATION (See Dianthus caryophyllus) CARYOPTERIS (Bluebeard or Blue Spirea)		
Incana. A mass of bright blue flowers in September. 3' †CENTAUREA. Easily grown border plants.	1.45	12.00
Macrocephala. Large thistle-like golden yellow blooms. 3'*CHEIRANTHUS (Wallflower)	.95	8.00
Allioni (Siberian Wallflower) Bright orange flowers. June-July.		
18" †CHRYSANTHEMUM (Chrysanthemum hortorum)	.85	7.00
Apache. Deep red, decorative, pompon, 18"	1.20	10.00
Autumn Glow. Rosy crimson tinged with bronze, large		8.00
August Gold. Yellow, early blooming	.95	8.00
Heart of Gold. Large, blush-pink, yellow center. 18"	.95 .95	<b>8.0</b> 0 8.00
Indian. Brownish or coppery, red, shaggy form, late Little Bob. Bronze button. 18"		8.00
Lucifer. Ox-blood-red flowers, tall growing, late flowering		10.00
Old Homestead. Very hardy, deep pink, profuse bloomer. 3'	.95	8.00
Petite Louise. Targe, rose-pink, early. 18"	1.10	9.00
Pink Cushion. Semi-dwarf plant completely covered with a mass		
of pink flowers from early September until frost. Very showy in border; also grown as pot plants	.95	8.00

### HARDY PERENNIALS (Continued)

CHRYSANTHEMUM (Continued)	er10	Per100
Ruth Cumming. Rich reddish bronze with terra cotta shades	.95	8.00
Snowclad. Creamy white, blooms profusely. 2'	.95 .95	8.00 8.00
Victoria. Pure white, spreadingPink, unnamed	.85	7.00
White, unnamed	.85	7.00
Yellow, unnamed	.85	7.00
CHRYSANTHEMUMS, NEW KOREAN. Very hardy, dainty coloring Daphne. Daphne-pink with sheen of lilac-rose, golden stamens	.95	8.00
Hebe. Lovely luminous pink with golden yellow center. Very early	.95	<b>8.0</b> 0
Mars. Deep amaranth overlaid with a velvety sheen	.95	8.00
Vulcan. Glowing carmine-red shading to garnet-crimson. Free-flowering	.95	8.00
†COREOPSIS. June until frost.	.50	0.00
Lanceolata Grandiflora. Long stemmed, golden yellow. 3'	.70	6.00
†DAISY (Chrysanthemum leucanthemum) Shasta Daisy.	.85	7.00
Alaska. Large pure white blooms on excellent stems. 2½' Diener's Double Shasta. Resembles giant white asters	.85	8.00
Hartje & Elder. Earlier and hardier than Alaska. 2'	.85	7.00
Mrs. C. Lothian Bell. Large, with long season of bloom. 3'	.85	7.00
†DELPHINIUM (Larkspur)	0.5	8.00
Belladonna. Light blue, fine for cut flowers		8. <b>0</b> 0
Blackmore and Landon. Large spikes, best colors		10.00
Blue Grotto. Large deep blue and royal purple with light center-	1.20	10.00
Chinese Blue. Dwarf, dark blue, blooms freely	.95	8.00
*DIANTHUS (Pink, Carnation)  *Allwoodi alpinus. Single and double flowers, mixed shades (dwarf)	.95	8.00
†Barbatus (Sweet William)		0.00
Latifolius atrococcinea fl. pl. (Everblooming Sweet William)		
Brilliant crimson scarlet, semi-double flowers	.85	7.00
Newport Pink. Salmon rose-pinkNigricans. Very dark velvety red	.85	7.00 7.00
Scarlet Beauty. Rich deep scarlet		7.00
Single mixed	0=	7.00
†Caryophyllus (Hardy Carnation)	0.5	9 00
Grenadin Red. Double and semi-double. Good size, fair stems Deltoides (Maden Pink)	.95	8.00
Alba. White with dark eye	.85	7.00
*Brilliant. Bright red. Of creeping habit	.85	7.00
Furst Bismark (New Hybrid Hardy Pink) Blooms constantly.		
from early summer to late fall. Heavy clusters of clear rose- pink flowers, very fragrant. Very desirable for rock		
	.95	8 <b>.0</b> 0
gardens Plumarius (Hardy Clove Pink)		
Cyclops. Red and pink hybrids, June, July. 9"		7.00 6.00
*DICENTRA or DIELYTRA (Bleeding Heart)	.70	0.00
Eximia Dwarf, hardy, everblooming, pink flowers	1.20	10.00
Spectabills. Graceful racemes of pink heart-shaped flowers.		
3 to 5 eyes, whole roots	1.90	16.00
DIGITALIS (Foxglove) June, July.		
Gloxiniaflora. Spotted flowers in exquisite shades. Available in separate colors; rose and white. 4'	1 20	10.00
Shirley Hybrids. Among the most beautiful of all foxgloves. Im-	1.20	10.00
mense spikes of flowers in mixed shades	1.20	10.00
EUPATORIUM (Hardy Ageratum or Mistflower)		
Coellestinum. Covered with light blue flowers in fall	.70	6.00
*FERNS, Hardy (For outdoor planting)	٥٣	9.00
Evergreen Cutleaf. Evergreen foliage, fine texture Ostrich. Tall, vigorous and showy		8.00 8.00
*†GAILLARDIA (Blanketflower)		0.00
Burgundy (New) Shining wine-red flowers about 21/2 inches		
across, on long stiff stems, from June until Fall. 30"	.95	8.00
Grandiflora. Large yellow flowers with red centers, blooms pro- fusely all summer. 2'	05	7.00
GRASSES, Hardy Ornamental.	.85	7.00
Erianthus ravennae (Plume Grass or Hardy Pampas) grows 10		
to 12 feet high	.95	8.00
Festuca glauca (Blue Fescue Grass) Dense tufts of dwarf blue		
grass for borders. 10-12"	.70	6.00

### HARDY PERENNIALS (Continued)

*GYPSOPHILA (Babysbreath)	Per10	Per100
Bristol Fairy. Large flowers, double, grafted plants		22.00
Oldhamiana. Erect grower, flowers more than ¼ inch across;		22.00
lively shade of pink that darkens as flowers mature, fra-		
grant	85	7.00
†Paniculata. Large masses of white flowers, July. 2'		6.00
Repens. Dwarf, white flowers		7.00
Repens rosea. A very pretty blush pink form. Fine for cutting.	95	8.00
HELIANTHUS (Hardy Sunflower)		0.00
Multiflorus fl. pl. Clear yellow, double, resembles small dahlias,		
fine for cutting		10.00
HEMEROCALLIS fulva (Tawny Day-lily) coppery-orange shaded	_ 1.20	10.00
	ı).E	9 00
crimson; July. 3'	'95	8.00
HOLLYHOCKS (Althea rosea) June, July. 5'	0.5	<b>7</b> .00
Double. Separate colors; pink, maroon, red, white, yellow		7.00
Single. Mixed colors	60	5.00
IRIS germanica. Figures indicate ratings of American Iris Society.		
S. Standards; F, Falls.		- ^ -
Caprice (7.5) S. rosy red; F, deeper rosy red		2.00
Celeste (7.1) S and F, pale azure-blue; fl. stems 10 inches		2.50
Cyanea early, dwarf, velvety-blue		2.50
Dalmatica (8.8) S, lavender; F, deep lavender		2.50
Fairy (8.0) S. and F. white, shaded soft blue	30	<b>2.5</b> 0
Herant (5.0) S. bright blue; F. much deeper blue		2.50
Iris King (7.9) S, coppery-yellow; F, crimson, bordered		
yellow, large flowers, 2 feet	45	4.00
Ivorine (7.3) Ivory white, gold markings		2.50
Juniata (8.1) Clear blue, large fragrant flowers, tall grower		2.50
Mme. Chereau (7.4) S. and F. white edged blue		2.50
Monsignor (8.4) Rich sating velvet and purple crimson, large		2.50
Mother of Pearl. S. light lavender blue; F. deeper blue		5.00
		2.50
Plumeri (6.2) S. coppery-rose; F. deeper blue	50	2.50
Pocahontas (7.7) S and F, pure white; S, faintly bordered with	co	<b>*</b> 00
blue		5.00
Purple Queen. Large, deep purple, early		2.50
Violacea Grandiflora (8.0) S. rich purple; F violet blue	30	2.50
IRIS kaempferi (Japanese Iris)	4 40	40.00
Gold Bound (Silver Waters) Double, pure white with gold throat-		12.00
Koko-no-Iro. Rich royal purple, yellow center		12.00
Purple and Gold. Double, purple tipped violet, golden throat		12.00
Mixed varietes		<b>10.0</b> 0
IRIS, Siberian. Deep purple		3.50
LATHYRUS latifolius (Perennial Sweet Pea) Very hardy and showy		
Pink Beauty. Splendens Red, White Pearl, separate colors	85	7.00
†LIATRIS pycnostachya (Blazing Star or Gayfeather) Richly colored	_	
purple flowers, perfectly hardy. August, September	.85	7.00
LILY OF THE VALLEY (Convallaria majalis)		
Pips	25	2.00
LILIES, Hardy (See that heading)		
LINUM perenne (Hardy Flax) Pale blue flowers, graceful stems	70	6.00
LYTHRUM roseum superbum (Rose Loosestrife) Tall growing herb		
with striking rose colored flowers		7.00
MALLOW MARVELS (Hibiscus) Rosemallow. Ours is the larg-		
est flowered improved strain. July, August. 4'. Separate		
colors, red, pink, white		8.00
MATRICARIA capensis alba (Feverfew) Double white flowers all	50	5.00
summer. 18"	70	6.00
	0	0.00
*PENTSTEMON barbatus torreyi (Beard Tongue) Spikes of bright		
scarlet flowers from July until Autumn. 3'	85	7.00
†PHLOX paniculata (Hardy Garden Phlox)		
All Phlox offered here are No. 1 field-grown plants. In addition		
to these we have a very good assortment of No. 2 plants. Send		
for list.		
B. Comte. Satiny purple, very brilliant, tall	.85	7.00
Beacon. Brilliant cherry red, tall		<b>8.0</b> 0
Bridesmaid. Pure white with crimson-carmine eye		7.00
Champs Elysee. Brilliant crimson purple, broad heads		7.00
		7.00
Colonial. Extra large light blue, long blooming season	.00	1.00
Columbia. (Plant Patent No. 118) Delicate soft pink with light		
blue eye; tall strong stems with numerous large flower		
spikes; good foliage; retail prices: 40c each; 3 for \$1.10	1.45	19.00
\$3.30 per dozen	1.40	12.00

### HARDY PERENNIALS (Continued)

1 1 LOX (Oontinaca)	Per10	Per100
Daily Sketch. (New) Extra large trusses and individual flowers, color light salmon pink, with faint carmine eye	1.20	10.00
Dr. Charles Mayo. White with a crimson eye	85	7.00
Enchantress. Bright salmon pink with darker eye		8.00 <b>7.00</b>
Eclaireur. Carmine, light eyeEuropa. White with red eye, good strong grower of medium	00	1.00
height	85	7.00
Feurbrand. Clear orange scarlet, very large	1.00	8.00
Jules Sandeau. Watermelon-pink, dwarf; blooms freelyLilian (New) Exquisite salmon pink, early and continuous		10.00
N10011101	_ 1.20	10.00
Miss Lingard. Large heads of white flowers, pink center; early  Mrs. Charles Dorr. Bright lavender		9.00 7.00
Morgenrood (New) Beautiful wine-red, unusual and very striking.		10.00
Mrs. Jenkins. Pure white, very large truss, free flowering	.85	7.00
Pantheon. Deep salmon-rose, extra large	85	7.00
Pink Beauty (Syn. The Queen) A beautiful and very striking suffruticosa variety. The color is a clear mauve-pink,		
holding its color to the end and lasting twice as long as		
the Miss Lingard. It is fine for cutting and because of its		
earliness, and its rare color, a very valuable addition to the		
Phlox family Similar to Miss Verboom		10.00
Rheinlander. Claret-pink, with claret-red eye		<b>7.00</b> 7.00
Rijnstroom. Deep rose-pink; heavy trusses. 2½'  R. P. Struthers. Rosy carmine, red eye		7.00
Thor. Deep salmon-pink overlaid with a scarlet glow		7.00
Von Hochberg. Brilliant amaranth-red		8.00
*PHLOX subulata (Moss Phlox) Creeping plants forming dense mat	S	
of foliage.	70	6 00
Lilac, Lavender bluePink. Deep rose pink, one of the very best		6.00 6.00
Vivid. Bright pink, showiest moss phlox		7.00
White. Clear white		6.00
†PHYSOSTEGIA vivid (False Dragonhead) bright violet-mauve flow-		
ers August till frost. 2'	85	7.00
*†PINKS (See Dianthus plumarius)		
PLATYCODON (Balloonflower) Blooms all summer.		
Grandiflorum. Blue. Flower buds are balloon-shaped	85	7.00
Grandiflorum album. Early white	85	7.00
Praecox Gigantea. Early flowering blue. tall	85	7.00
PLUMBAGO larpentae (Leadwort) Deep blue flowers all summer	1 10	0.00
trailing habit, extremely showy. 6"		9.00
†PYRETHRUM hybridum roseum (Painted Daisy) Blooms early and l Atrosanguinea. Dark shades of red		8.00
James Kelway. Dark blood red		8.00
Mixed Shades		7.00
*RANUNCULUS repens fl. pl. (Buttercup) Bright golden yellow		
double flowering; good border plants; May and June	70	6.00
†RUDBECKIA (Coneflower)		
Purpurea. (Giant Purple Coneflower) Purplish-red flowers with	0.5	0.00
dark brown center. Blooms all summer. 4'	95	8.00
SALVIA (Sage)  Azurea grandiflora. Long racemes of sky-blue flowers, AugSept	70	6.00
Pitcheri. Deep gentian-blue, very showy. Good for cutting, 3-4'.	95	8.00
*SANTOLINA. Dwarf sweet smelling plant, silvery foliage		7.00
*SAPONARIA ocymoides splendens (Soapwort) Pink. 6"		7.00
*SEDUM (Stonecrop) Suitable for the rockery, carpet-bedding, cov-		1.00
ering of graves, etc.		
Acre (Goldmoss) Foliage green, flowers bright yellow. 2-3"		6.00
Album (White Stonecrop) Green foliage, white flowers. 2-3"	70	6.00
Ibericum (Stolonifera) Purplish pink. July, August. 6" Kamtschaticum (Orange Stonecrop) Orange-yellow flowers with	70	6.00
prostrate, green foliage turning golden in autumn	70	6.00
Saxifraga (Aizoon) Orange yellow, very hardy. July-Aug. 1'		6.00
Spectabile (Showy Stonecrop) Broad, light green foliage and im-		
mense heads of rose colored flowers, 18"	70	6.00
Spectabile variegata. Leaves variegated yellow	70	6.00

HARDY PERENNIALS (Continued)	
†STATICE Per10	Per100
Caspia. Large lilac-blue flowers, very desirable 1.20	10.00
Dumosa (New) Dense cushions of pure silvery-grey flowers 1.20	10.00
Latifolia (Great Sea Lavender) Blue; for winter bouquets85	7.00
SWEET WILLIAM (See Dianthus barbatus)	
THYMUS serpyllum (Creeping Thyme) Lavender flowers, green	
fragrant foliage, evergreen. 10"70	6.00
TRITOMA (Red Hot Poker)	
Hybrida. Orange-yellow, perpetual flowering. 30"85	7.00
Pfitzeriana. Huge spikes of brlliant orange flowers. 3' 1.10	9.00
VERONICA (Speedwell)	
Longifolia Blue Late blooming variety with clusters of tall spikes	
of deep blue. 2'85	<b>7.0</b> 0
VINCA minor (Periwinkle) Evergreen groundcover, blue flowers85	7.00
*VIOLETS Hardy Sweet. Large blue flowers in great profusion85	7.00
*YUCCA (Adams Needle) June. 6'	
Filamentosa. Creamy white flowers on tall stems. 2 years95	8.00
Variegated. Leaves striped yellow, very striking. 2 years 1.20	10.00
PEONIES	
Standard 3 to 5 eye divisions.	
Numbers of the mount in disease notings of the American Proper Conict	_

Standard 3 to 5 eye divisions.		
Numbers after names indicate ratings of the American Peony S	ociety	r
		Per100
Delicatissima (7.6) Pale lilac rose, strong grower, midseason	-	12.00
Dorchester (7.7) Very compact rose-type flower, delicate shade hy-	2, 10	12.00
drangea pink, very late	1 20	10.00
Edulis Superba (7.6) Bright clear pink, large very fragrant, early		12.00
Felix Crousse (8.4) Large, clear, brilliant red, late midseason	1.80	<b>1</b> 5.00
Festiva Maxima (9.3) purest white, flecked crimson, large vigorous,		
fragrant, early	1.70	14.00
Floral Treasure (7.6) Pale lilac rose, strong grower; midseason	1.45	12.00
Karl Rosenfield (8.8) Rich velvety crimson, large flowers, strong plant,		
midseason	1.80	15.00
L'Esperance (7.6) Bright clear pink, large fragrant, very early		12.00
Marie Lemoine (8.5) White, cream center, pleasant fragrance, very late		20.00
Mary Brand (8.7) Vivid crimson with silvery sheen, very large, mid-		
season	2,40	20.00
Mme. de Verneville (7.9) Pure white, free bloomer, sweetly fragrant,	2.10	20.00
earlyearly	1.45	12,00
	7.40	12.00
Mons. Jules Elie (9.2) Largest and most striking of pinks, clear lilac-	0 =0	00.00
rose with silvery sheen, early		22.00
President Roosevelt (7.5) Brilliant deep red, good bloomer, midseason		12.00
Rubra Superba (7.2) Brilliant crimson, large, fragrant	1.45	12.00
Pink, unnamed	.95	8.00
Red, unnamed	.95	8.00
White, unnamed		10.00
Mixed colors		7.00

## SPRING BULBS

CALADIUM (Elephant Ear)	er10	Per100
Esculentum, 7-9 inch circumference35.00 per 1000	.50	4.00
5-7 inch circumference25.00 per 1000	.35	3.00
CANNAS. Standard 2 and 3 eye divisions.		
Allemania. Yellow flowers, scarlet blotch. 4'	.40	3.50
Ambassador. Brilliant rich cherry-red, bronze foliage. 4 ft	.50	4.50
Apricot. Apricot-yellow, green foliage. 4 ft	.45	4.00
Eureka. Best white all-purpose canna, green foliage, 4 ft	.45	4.00
Hungaria. Large, pure LaFrance pink, green foliage. 3½ ft	.50	4.50
King Humbert. Velvety orange-scarlet, bronze foliage. 4 ft	.40	3.50
King Midas. Clear yellow, green foliage; best and largest yellow	.45	4.00
Madam Crozy. Vermilion-scarlet, yellow edge, green foliage, 3½'-	.45	4.00
Pennsylvania. Large orchid-flowered, scarlet overlaid with		
orange, green foliage	.40	3.50
President. Rich glowing scarlet, green foliage. 4 ft	.40	3.50
Richard Wallace. Canary yellow, green foliage, 4 ft	.40	3.50
Venus. Pink, green foliage		4.50
Yellow King Humbert, Yellow, blotched red, green foliage, 4 ft		3.50

### SPRING BULBS (Continued)

CINNAMON VINE (Dioscorea batatas) Heart shaped leaves, fragrant white flowers, grows very rapidly	Per10	Per100
4-6 inch tubers	70	6.00
DAHLIAS, BALL OR SHOW TYPE; blossoms round and full, keep wafter cutting, well adapted to florists' make-up pieces.	ell	
A. D. Livoni. Warm rose-pink, perfect flowers, quilled petals	70	6.00
Bonnie Blue. Near blue color, perfect form, many blossoms	.70	6.00
Maude Adams. White with lavender tips, perfect stems, early		6.00
White Swan. Good free-flowering white		6.00
Yellow Duke. Full quilled blooms of primrose-yellow, long stemmed	170	6.00
DAHLIAS, DECORATIVE TYPE; The flowers of this class are usually large, full but open faced, with long, flat petals. Magnificient for garden display.		
Delice. Warm pink tipped with silver, stout, stiff stems		8.00
Jane Cowl. Bronzy buff, apricot orange center; immense flowers  Jean Kerr. Pure white blooms carried gracefully on long stems		10.00 8.00
Jersey's Beauty. Clear pure pink, tall growing, large flower		10.00
Laura Morris. Best giant deep yellow	1.20	10.00
Mrs. Carl Salbach. Mallow-pink, long stiff stems, fairly large Mrs. I. de Ver Warner. Glowing pink, very large flowers, most	95	8.00
popular		8.00
Pride of California. Crimson red with dark centerQueen Mary. Rose pink	101.0	$10.00 \\ 6.00$
Yellow Colosse. Solid primrose-yellow, large size, liberal		0.00
production		6.00
Mixed, No. 2 grade		2.50
GALTONIA (Hyacinthus Candicans) Summer flowering Hyacinth. Graceful white flowers on stems 2 to 3 feet high. Plant in spring, blooms all summer. No. 1 bulbs	30	2.50
	Prices	Per 100
GLADIOLI.	No. 1	No. 2
Albania. Immense pure white, strong grower, lily-like spikes	4 =0	
with wide open flowersAlice Tiplady. A large Primulinus, beautiful orange-saffron,	_ 1.50	1.20
thin wiry stemsAmerica. Soft lavender-pink, of immense size, borne on very	_ 1.20	1.00
strong spike	1.50	1.20
Betty Nuthall. Light coral, pale orange throat	_ 1.80	1.50
Cardinal Manning. Red, large flowers	_ 1.50	1.20
E. J. Shaylor. Pure ruffled deep rose-pink, large flowers, tall sten		1.20
Flaming Sword. Extremely early, brilliant brick red, fine forcer_		1.20
Giant Nymph. Pink, creamy yellow throat Gold Eagle. Early yellow, one of the best		$\frac{1.00}{1.50}$
Golden Dream. Late, tall, very deep yellow, rose bud form		$\frac{1.50}{1.75}$
Halley. Early salmon pink, long graceful spike		1.50
Joe Coleman. Rich deep red, ruffled. Many flowers open at once		1.50
Los Angeles. Delicately ruffled flowers of LaFrance pink, purple feathers in throat	1.20	1.00
Ming Toy. Large showy flowers of deep buff with yellow throat.  Primulinus	1.20	1.00
Mrs. Frank Pendleton. Large well-expanded flowers of light pink, blood red throat		1.50
Opalescent. Light lavender with purple tongue in throat	_ 1.50	1.20
Peace. White with faint lilac marks, very heavy and large		1.20
Picardy. Delicate flesh-pink	_ 2.00	1.80
Rose 1910. Purest rose pink without a touch of purple,	1 50	1.00
large flowerRose Ash. Old rose overlaid with pink and red	1.50	$1.20 \\ 1.20$
Sheila. Tall salmon pink, early	$\frac{1.50}{1.50}$	1.20 $1.20$
Sydonia. Fine deep violet		1.20
MADEIRA VINE (Boussingaultia baselloides)  Extra large roots	Per10 35	Per100 3.00
TUBEROSES  Mexican. Single, white, very fragrant, Aug., Sept20.00 per 1000	.30	2.50

### WATER PLANTS

${\tt Per10}$	Per100
ACORUS CALAMUS (Sweet Water Flag) Yellow flowers95	8.00
CABOMBA (Fish Moss) Bunches of 8 to 10 strands45	4.00
LOTUS, AMERICAN Yellow flowers, large floating leaves 5.00	
PARROT FEATHER. Water purifying plants, bunches of 7 to 10	
strands45	4.00
WATER HYACINTHS. Floating plants with blue flowers35	3.00
WATER LILIES, Hardy	
Chromatella. Canary yellow 2.40	20.00
Eugenia de Land. Extra large, deep rose-pink 4.50	40.00
Gloriosa. Bright red, 6-7 inches across, double 7.00	60.00
Marliac. Light coral-pink 1.80	15.00
Marliac White. White petals, sepals tinged pink 1.80	15.00
Paul Harriot. Opens yellow, changing to pink, then copper 6.00	50.00
Rosea. Deep rose-pink 2.90	25.00
W. B. Shaw. Large rose-pink flowers, very fragrant 4.50	40.00
Mixed colors 1.50	12.00
WATER POPPIES. Large yellow flowers, similar to Iceland Poppy 1.20	10.00

### HARDY LILIES

Sizes given are circumferences.

F	er10	Per100
Auratum (Goldband Lily,) white dotted crimson; gold band		
through center of each petal. 7 to 9 inches	1.20	10.00
Candidum (Madonna or Annunciation Lily), white, very fragrant.		
20 to 22 cm	1.20	10.00
Elegans 4.2 inches	1 00	10.00
Alice Wilson, lemon-yellow, darker in center, 4-6 inches Incomparable, bright scarlet-crimson, large, 4-6 inches		10.00 8.00
Atrosangulneum, rich dark coppery crimson, purplish black spots	.50	0.00
at base of petals, 4-6 inches	1.20	10.00
Formosanum (Philippine), long slender graceful wide-mouthed		
trumpets 6 to 10 inches long, pure white with slightly		
reddish-brown markings on outside. Foliage grassy. Hardy and very fragrant.		
5 to 6 inches	.95	8.00
4 to 5 inches		6.00
Henryi, sensational new Japanese Lily; bright orange-yellow flowers,		
hardy and easily grown, very beautiful.  7 to 9 inches	1 20	10.00
Regal (Royal Lily), white, suffused with pink and yellow, fragrant.	1.20	10.00
7 to 8 inches	1.45	12.00
6 to 7 inches		9.00
5 to 6 inches		6.00
4 to 5 inchesSpeciosum rubrum, deep rose spotted with crimson, white margin.	.45	4.00
7 to 9 inches	1.45	12.00
Tenuifolium, many deep scarlet waxen flowers on wiry stems		
covered with long narrow foliage. Blooming size bulbs	.95	8.00
Tigrinum (Tiger Lilly), orange red, spotted purple.	.95	8.00
Double, 5 to 6 inches		5.00
Single, 5 to 6 inches		6.00
Single, 4 to 5 inches		4.00
Umbellatum, orange shaded red, large handsome and showy.	0.5	0.00
6 to 7 inches	.95	8.00

IF YOU ARE INTERESTED in roses, shrubs, vines, perennials, etc., root-wrapped or packed in individual cartons for sale in your flower shop, seed store, or sales yard, send for our HOME GARDEN PLANTS price list. We offer you a complete service.

### LINING-OUT STOCK

	Per100P	er1000
Barberry, (Berberis thunbergi)		
9-12 inch 2 year seedlings		14.00
6-9 inch 1 year seedlings		8.00
Buddelia Ile de France. Out of pots		55.00
Buddleia Farquhari. Out of pots		45.00
Buddleia Magnifica. Out of pots		40.00
Callicarpa purpurea. Out of pots		40.00
Caryopteris incana (Blue Spirea) Out of pots		40.00
Cornus alba sibirica. Rooted hardwood cuttings, 12-18 inches	. 3.50	30.00
Hamamelis vernalis (Vernal Witch-hazel)		
12-15 inches		75.00
9-12 inches		55.00
6-9 inches		45.00
Kerria japonica fl. pl. (Double Kerria). Out of pots		70.00
Photinia villosa. 6-12 inch seedlings	2.00	17.50
Pyracantha coccinea Ialandi.		
Out of 4 inch pots		
Out of 2 inch pots		
Pyracantha crenata serrata. Out of 2 inch pots		
Pyracantha yunnanensis. Out of 4 inch pots		
Rosa Rouletti. Out of 2 inch pots	$_{-}10.00$	
Spirea vanhouttei.		
18-24 inches		35.00
12-18 inches		28.00
Yucca filamentosa 1 year		12.50
Yucca filamentosa variegata (Variegated leaf) 1 year	4.00	35.00
DECIDUOUS TREES (See Forest Tree Seedlings)		
VINES	0.00	. ~ ^ -
Ampelopsis veitchi. 1 year seedlings, strong		15.00
Euonymus radicans. Out of pots		50.00
Hedera helix. Out of pots		45.00
Wisteria, Purple (Chinese). 1 year seedlings	2.50	20.00
EVERGREENS (Rooted Cuttings)		
Biota (Oriental Arborvitae)		
Aurea nana (Berckmans Golden AV.)		70.00
Bonita		70.00
Excelsa	8.00	70.00
Juniper	0.00	<b>50.0</b>
Pfitzer	- 8.00	70.00

### FOREST TREE SEEDLINGS

Per100	Per1000
ASH, Green (Fraxinus lanceolata)	
2-3 feet 1.40	12.00
18-24 inches 1.00	9.00
12-18 inches70	6.00
6-12 inches40	3.50
ASH, WHITE (Fraxinus americana)	
2-3 feet 1.75	15.00
18-24 inches 1.20	10.00
12-18 inches80	7,00
6-12 inches45	4.00
CARAGANA ARBORESCENS (Siberian Pea-tree)	
2-3_feet 3.00	25.00
18-24 inches 2.00	18.00
12-18 inches 1.40	12.00
CATALPA SPECIOSA (Western Catalpa)	
2-3 feet 1.40	12.00
18-24 inches 1.00	8.00
12-18 inches60	5.00
6-12 inches35	2.50
CYPRESS, BALD (Taxodium distichum)	
12-18 inches 4.50	40.00
6-12 inches 3.50	30.00

### FOREST TREE SEEDLINGS (Continued)

ELM, AMERICAN (Ulmus americana) 3-4 feet		Per1000
2-3 feet	7.65	14.00
18-24 inches		$\begin{array}{c} 10.00 \\ 6.00 \end{array}$
6-12 inches		3.00
ELM, CHINESE (Ulmus pumila)		
3-4 feet		35.00
2-3 feet		$15.00 \\ 10.00$
12-18 inches		7.00
6-12 inches		4,00
HACKBERRY (Celtis occidentalis)		·
12-18 inches	1.75	15.00
3-4 feet	1.90	16.00
2-3 feet		13.00
18-24 inches		10.00
12-18 inches		7.00
6-12 inchesLOCUST, HONEY (Gleditsia triacanthos)	45	4.00
12-18 inches	80	7.00
6-12 inches		4.00
LOCUST, HONEY, THORNLESS (Gleditsia triacanthos inermis)		
12-18 inches		10.00
6-12 inches	80	7.00
MAPLE, SILVER LEAF or SOFT (Acer dasycarpum)		47.00
2-3 feet		$15.00 \\ 10.00$
18-24 inches		7.00
6-12 inches		4.00
MULBERRY RUSSIAN (Morus alba tatarica)		
2-3 feet	_ 1.40	12.00
18-24 inches		8.00
12-18 inches		9.50
6-12 inches	40	3.50
OLIVE, RUSSIAN (Elaeagnus angustifolia) 2-3 feet	4 00	35,00
18-24 inches		25.00
12-18 inches		18.00
6-12 inches	1.40	12.00
OSAGE ORANGE (Maclura pomifera)	- 10	40.00
2-3 feet		$12.00 \\ 9.00$
12-18 inches		5.00
6-12 inches		3.00
PERSIMMON AMERICAN (Diospyros virginiana)		
18-24 inches		20.00
12-18 inches	1.75	15.00
REDBUD (Cercis canadensis)	0.00	0= 00
18-24 inches		$\begin{array}{c} 25.00 \\ 20.00 \end{array}$
12-18 inchesSYCAMORE, AMERICAN (Platanus occidentalis)	۵.00	20.00
2-3 feet		
18-24 inches	2.50	20.00
12-18 inches	1.75	15.00
WALNUT, BLACK (Juglans nigra)	6.50	
18-24 inches		$20.00 \\ 15.00$
12-18 inches	_ I.19	19.00

### POPLAR WHIPS

One year from cuttings

LOMBARDY	${ m P}\epsilon$	er100	Per1000
4-5 feet		7.00	60.06
		5.50	45.00
2-3 feet		3.50	28.00

### FRUIT TREE SEEDLINGS

For many years we have specialized in the production of Fruit Tree Seedlings both in the Kaw Valley of Kansas and in the Pacific Northwest. These two sections are recognized as the best locations in America for the production of fruit tree seedlings. Together they account for the major portion of all seedlings produced.

APPLE SEEDLINGS, Washington-grown	Per100	)Per1000
1-4 inch and up, branched		16.00
1-4 inch and up, straight		14.00
No. 1, 3-16 to 1-4 inch, straight		12.00
No. 1, 3-16 to 1-4 inch, branched		14.00
No. 2, 2½-16 to 3-16 inch, straight		9.00
No. 2, 2½-16 to 3-16 inch, branched		9.00
Special Stub Grade, 3-16 inch up	_ 1.00	9.00
APPLE SEEDLINGS, Kansas-grown	1 00	10.00
No. 1, 3-16 inch and up, straight	1.20	10.00
No. 1, 3-16 inch and up, branched	_ 1.40	12.00
No. 2, 2½-16 to 3-16 inch, straight		7.00
No. 2, 2½-16 to 3-16 inch, branched		7.00
Special Stub Grade, 3-16 inch up		7.00
No. 3, about 2-16 inch		4.00
No. 4, for lining out	35	3.00
QUINCE ROOTED CUTTINGS, Portland-grown	0.00	0 = 00
No. 1, 3-16 inch and up	_ 3.00	25.00
No. 2, 2-16 to 3-16 inch	_ 2.50	20.00
PLUM SEEDLINGS, Native	7	15.00
No. 1, 3-16 inch and up		15.00
No. 2, 2-16 to 3-16 inch	_ 1.20	10.00
PLUM, MYROBOLAN, Washington-grown	at 0.500	44.00
No. 1, 3-16 inch and up	_ 1.65	14.00
No. 2, 2-16 to 3-16 inch		10.00
No. 3, about 2-16 inch	80	7.00
MAHALEB SEEDLINGS, Western-grown	0.0	7.00
No. 3, about 2-16 inch	80	7.00
PEAR, FRENCH, Western-grown	0.40	10.00
1-4 inch and up, branched		18.00
1-4 inch and up, straight		15.00
No. 1, 3-16 to 1-4 inch, straight		13.00
No. 1, 3-16 to 1-4 inch, branched		15.00
No. 2, 2-16 to 3-16 inch, straight		9.00
No. 2, 2-16 to 3-16 inch, branched		10.00
No. 3, about 2-16 inch	70	6.00
PEAR, JAPAN (Serotina) Kansas-grown	1 00	49.00
No. 1, 3-16 inch and up	_ 1.60	13.00
PEAR, JAPAN (Ussuriensis) Kansas-grown	1 00	10.00
No. 1, 3-16 inch and up		13.00
No. 2, 2-16 to 3-16 inch		9.00
No. 3, about 2-16 inch	70	6.00

#### SPECIAL OFFER NO. 155

A splendid collection of fruit trees carefully chosen for home use. All the finest quality and bountiful bearers.

- 1 Jonathan Apple—Bright red, juicy and sweet
- 1 Yellow Delicious Apple-Golden yellow, finest flavor
- 1 Elberta Peach—Freestone, large, midseason
- 1 Orange Cling Peach—Yellow, late, large and juicy
- 1 Compass Cherry-Plum-Large, red, hardy, bears very young
- 5 trees, all 5-16 to 7-16 inch, branched, wrapped together in one package, each variety labeled.

Per 10 packages \$6.50; per 100 packages \$60.00

(No orders booked for less than 10 packages)

### TREE AND SHRUB SEEDS

P	er lb.
Ailanthus glandulosa, (Tree of Heaven)	_
Amorpha fruticosa, (Indigobush)	
Amygdalus persica, (Peach seed)(2.00 per bushel of 50 lbs)	
Catalpa speciosa, (Western Catalpa)	
Celtis occidentalis, (Hackberry)	
Clematis paniculata (Sweet autumn Clematis)	
Cornus paniculata, (Gray Dogwood)	
Crataegus crusgalli, (Cockspur Thorn)	
Crataegus mollis, (Redhaw)	
Elaeagnus angustifolia, (Russian Olive)	50
Fraxinus lanceolata, (Green Ash)	.35
Hamamelis vernalis, (Witch-hazel)	
Prunus avium, (Mazzard Cherry)	50
Ptelea trifoliata, (Hoptree)	50
Rhubarb, Victoria	
Rhus glabra, (Smooth Sumac)	50
Tilia, American, (American Linden)	
Vitex macrophylla, (Dwarf Chaste-Tree)	_ 1.50

### FRUIT TREES

Caliper governs in the grading of all fruit trees. Heights given are averages and only approximate. Some shorter growing varieties will fail to make heights specified.

APPLES

TWO YEARS Per10 Per1000 Per1000 11-16 inch and up,  $4\frac{1}{2}$  feet and up \_\_\_\_\_ 4.40 9-16 to 11-16 inch 4 feet and up \_\_\_\_\_ 3.55 38.50 350.00 31.00 280.00 7-16 to 9-16 inch, 3 feet and up \_\_\_\_\_ 2.40 20.50 180.00 5-16 to 7-16 inch, 2 feet and up \_\_\_\_\_\_ 1.45 12.00 100.00 \_\_\_\_\_\_ 1.15 9.50 80.00 2-3 feet 7-8 inch and up, 5 feet and up \_\_\_\_\_ 4.50 40.00

S. Summer; F. Fall; W. Winter; C. Commercial; H. Home

Arkansas Black, W. C. H. red
Baldwin, W. C. red, large
Ben Davis, W. C. red striped yellow
Black Ben Davis, W. C. dark red
Delicious, W. C. H. red
Delicious, Dark Red, W. C. H. red
Delicious, Yellow, W. C. yellow
Fall Pippin, W. H. yellow
Fameuse, F. H. red
Gano, W. C. red
Grimes Golden, W. C. yellow
Jonathan, W. C. H. red
Livland, S. H. striped red
Maiden Blush, F. H. yellow and red
Mammoth Black Twig, W. C. red

McIntosh, W. C. red
Missouri Pippin, W. C. H. red
Northern Spy, W. C. red and yellow
Northwestern Greening, W. C. yellow
Parker Sweet, W. H. yellow
San Jacinto, S. H. red
Stayman Red, W. C. red
Stayman Winesap, W. C. red
Tolman Sweet, W. C. yellow
Turley, W. C. red
Wealthy, F. C. red
Winesap, W. C. red
Winter Banana, W. C. H. yellow
Yellow Transparent, S. H. yellow, early
York Imperial, W. C. red

### APPLES

TWO YEARS P	er10	Perl00	Per1000
11-16 inch and up 4½ feet and up	5.00	45.00	400.00
9-16 to 11-16 inch, 4 feet and up		35.00	320.00
7-16 to 9-16 inch, 3 feet and up		22.50	200.00
5-16 to 7-16 inch, 2 feet and up		14.00	120.00
2-3 feet		10.00	90.00
7-8 inch and up, 5 feet and up		45.00	

S. Summer; F. Fall; W. Winter; C. Commercial; H. Home

Anoka, S. H., red mottled yellow Cortland, W. C. red Dolgo Crab, F. H. red Duchess, S. H. yellow to red Early Harvest, S. H. yellow Florence Crab, S. H. red, large Golden Sweet, S. H. yellow. Hyslop Crab, F. C. red

Northern Spy, Red. W. C. red Red Astrachan, S. H. red Red June, S. H. red Rhode Island Greening, W. C. H. green Rome Beauty, W. C. red Rome Beauty, Red, W. C. red Transcendent Crab, S. H. red Whitney Crab, F. H. yellow and red

#### FRUIT TREES (Continued)

### CHERRIES—Sour

(Heights given are for 2 year trees; one year trees will average	about	6	inches
shorter)			
ONE AND TWO YEARS ON MAHALEB	Perl	10	Per100
11-16 inch and up, 4 feet and up	6.0	0	50.00
9-16 to 11-16 inch, 3½ feet and up			42.00
7-16 to 9-16 inch, 3 feet and up			35.00
5-16 to 7-16 inch, 2 feet and up			25.00
5-10 to 1-10 mai, 2 feet and up		, ,	20.00

Dyehouse, dark red, early Early Richmond, dark red early English Morello, almost black, late Montmorency, dark red, midseason Ostheim, very dark red, very late Wragg, dark red, very late

### CHERRIES—Sweet

ONE AND TWO YEARS ON MAHALEB	One yea	ar whips	Two	year
	Per10	Per100	Per10	Per100
11-16 inch and up, 4½ feet and up	5.00	45.00	6.00	50.00
9-16 to 11-16 inch, 4 feet and up	4.30	37.00	4.80	42.00
7-16 to 9-16 inch, 3 feet and up	3.70	32.00	4.00	35.00
5-16 to 7-16 inch, 2 feet and up	2.90	25.00	2.90	25.00

Bing, very dark red, midseason Black Tartarian, purplish black, early Governor Wood, crimson and yellow, early

Lambert, very dark red, midseason

Napoleon, red and yellow, mottled, midseason

Royal Ann, mottled red and yellow Schmidt, purplish-black, midseason Windsor, almost black, early

### PEARS—Standard

TWO YEARS Per10	Per100
11-16 inch and up, 4 feet and up 6.00	50.00
9-16 to 11-16 inch, 3½ feet and up 4.80	42.00
7-16 to 9-16 ingh, 3 feet and up4.00	35.00
5-16 to 7-16 inch. 2 feet and up2.90	25.00

Bartlett, September, most popular B. d'Anjou, Oct. large, high quality Clapp Favorite, August, large, good Douglas, September, new, desirable Duchess, October, very large fruit Flemish Beauty, September, fruitful Garber, September, very hardy Kieffer, October, excellent for cooking Lincoln, September, hardy, good Mendel, September, very hardy, good Patten, Large, very hardy Seckel, October, highest quality

### PEACHES—Dormant Bud

${f P_e}$	r10	Per100	Per1000
11-16 inch and up, 4 feet and up 2	2.60	22.50	200.00
9-16 to 11-16 inch, 3½ feet and up 2	.40	20.50	180.00
7-16 to 9-16 inch, 3 feet and up 2	<b>.0</b> 0	16.50	140.00
5-16 to 7-16 inch, 2 feet and up 1	.45	12.00	100.00
2-3 feet1	.00	8.50	70.00
18-24 inches	.70	6.00	50.00

Alexander, white, early, cling
Arp, yellow, very early, cling
Belle of Georgia, white midseason, free
Carman, white, early, free
Champion, white, midseason, free
Chinese Cling, white, late
Crawford Early, yellow, free
Crawford Late, yellow, free
Crosby, yellow, late, free
Early Wheeler, white, early, cling
\*Elberta, yellow, midseason, free
Elberta Cling, yellow, midseason
Elberta Early, yellow, midseason, free
Elberta Improved, yellow, late, free
Fitzgerald, yellow, midseason, free
Globe, yellow, late, free
Golden Jubilee, yellow, early, free
Greensboro, white, early, semi-cling

\*Halehaven, yellow, early, free
Heath Cling, white, late
Indian Blood, red, late, cling
Japan Dwarf, yellow, early, free
\*J. H. Hale, yellow, midseason, free
Lemon Cling, yellow, late
Mamie Ross, white, early, semi-cling
Mayflower, white, early, cling
New Prolific, yellow, midseason, free
Orange Cling, yellow, september
Red Bird Cling, white, early
\*Rochester, yellow, midseason, free
Salwey, yellow, late, free
Shippers Late Red, yellow, late, free
South Haven, yellow, early
Stump, white, late, free
Triumph, yellow, early, free
Wonderful, yellow, late, free

<sup>\*</sup>Varieties starred if sold alone will be 2c per tree additional on 11-16, 9-16 and 7-16; and 1c on 5-16.

#### FRUIT TREES (Continued)

### APRICOTS

ONE YEAR	er10	Per100
9-16 to 11-16 inch, 31/2 feet and up	3.70	32.00
7-16 to 9-16 inch, 3 feet and up	2.50	22.00
5-16 to 7-16 inch, 2 feet and up	1.50	12.00
2-3 feet	1.20	10.00
18-24 inches	.70	6.00

Big Boy, yellow, large, prolific Blenheim, golden-orange, midseason Chinese, very large, yellow, freestone Early Golden, yellow, good quality Montgamet, yellow, good quality

Moorpark, orange, best quality Royal, yellow, midseason, large Superb, hardy Russian variety Tilton, large, prolific, freestone

### **PLUMS**

l de la companya de	eriu	Perluu
11-16 inch and up, 4 feet and up	3.50	30.00
9-16 to 11-16 inch, 3½ feet and up	2.90	25.00
7-16 to 9-16 inch, 3 feet and up	2.15	18.00
5-16 to 7-16 inch, 2 feet and up	1.20	10.00
2-3 feet	1.00	8.00

#### AMERICANA

America, red and yellow, early Gold, yellow, turning to red Methley (New) purplish-red early Omaha, light red, midseason Poole Pride, dark red, early Wild Goose, bright red, very early

#### CHERRY PLUM HYBRID

Compass, red, bears very young

Oka, red

#### HANSEN HYBRID

Hanska, bright red, bears early Opata, purplish red, early

Sapa, dark purple, very early Waneta, large, red

#### **JAPAN**

Abundance, dark red, early Burbank, dark red, early Red June, garnet-red, early

Satsuma, dull red, midseason Shiro, yellow, very early Wickson, red, early midseason

### **PLUMS**

$\mathbf{F}$	erlo	Perl00
11-16 inch and up, 4 feet and up	4.50	40.00
9-16 to 11-16 inch, 3½ feet and up	4.00	35.00
7-16 to 9-16 inch, 3 feet and up	3.50	30.00

#### **EUROPEAN**

Black Beauty, black, large, early Blue Damson, best for preserves Fellenberg, purplish black, late German Prune, black, late Imperial Gage, green, midseason Lombard, purplish red, midseason Reine Claude (Green Gage) Shropshire Damson, purplish black, late Shipper, purplish black, late Yellow Egg, yellow, late, largest plum

Per10 Per100

### **NECTARINES**

7-16 to 9-16 inch	2.50
5-16 to 7-16 inch	1.80 15.00
2-3 feet	1.20
Boston, large, yellow, midseason	Red Roman, large, white, late
Gold, solid golden-yellow	Quetta, green and red, large

OHINCE

QUINCE	Per10	Per100
	5.00	45.00
	4.00	35.00

1-2 to 5-8 inch \_\_\_\_\_\_Champion, greenish-yellow, late

5-8 inch and up \_\_\_\_\_

TWO YEARS

Orange, golden-yellow, midseason

### SMALL FRUITS

### **GRAPES**

1	Perloc	Perl000
Agawam, large, dark, purplish red, midseason	CITOU	1 611000
2 year, No. 1	_ 7 00	60.00
2 year, No. 2	_ 4.50	40.00
Beta, medium size, black, early, hardy, good quality		
2 year, No. 1	_ 7.00	60.00
2 year, No. 2		40.00
Brighton, large, light red, midseason, sweet		
2 year, No. 1	_ 7.50	65.00
2 year, No. 2	_ 5.50	<b>45.0</b> 0
Caco, large, red, high quality, hardy, prolific, early		
2 year, No. 1	15.00	
2 year, No. 2	. 10.00	
Catawba purplish red, late, sweet and rich		
2 year, No. 1	- 7.00	60.00
2 year, No. 2	_ 4.50	40.00
Concord, large black, midseason, keeps 1 to 2 months		
2 year, No. 1		36.00
2 year, No. 2	_ 3.00	25.00
Dellaware, light red, early, best quality, popular		
2 year, No. 1		65.00
2 year, No. 2	_ 5.50	45.00
Diamond, green tinged yellow, high quality, early	PT 00	
2 year, No. 1	_ 7.00	60.00
2 year, No. 2		40.00
Fredonia, (New), early, black, good quality, and bears heavily. It is	5	
predicted that this will become one of the most important		
commercial varieties, competing with Moore Early and		
Concord for first place.  2 year, No. 1	15 00	
2 year, No. 2		
Moore Early, large, black, early, best early commercial	10.00	
2 year, No. 1	2 50	70.00
2 year, No. 2		50.00
Niagara, large, yellowish green, midseason	_ 0.00	50.00
2 year, No. 1	7.00	60.00
2 year, No. 2		40.00
Portland, large, green, early, high quality	1.00	10.00
2 year, No. 1	_12.00	
2 year, 'No. 2	9.00	
Worden, large, dark purplish black, early, sweet and mild	0.00	
2 year, No. 1	6.50	55.00
2 year, No. 2	_ 4.50	40.00
(Send for list of No. 3 Grapes for lining-out.)		
COOGEDEDDIEG	,	
GOOSEBERRIES		
	Per10	Per100
Houghton, small pale red, midseason, sweet		
2 year, No. 1	1.10	9.00
2 year, No. 2	85	7.00
Oregon Champion, green tinged red, midseason, very good		
1 year, No. 1	85	7.00

### SPECIAL OFFER NO. 157

- 2 Golden Jubilee—Large, yellow-meated freestone that ripens early.
- 2 Rochester—High quality yellow freestone, ripens very early 2 Champion—Fine flavored, white, midseason, freestone
- 2 Heath Cling—Large, splendid quality, white meat, late.
  2 J. H. Hale—Smooth, bright crimson, richly flavored, freestone.
- 10 Peach trees, 2-3 feet, best varieties wrapped together in one package, each variety labeled.

Per 10 packages \$8.50; per 100 packages \$80.00 (No orders filled for less than 10 packages)

### SMALL FRUITS (Continued)

### CURRANTS

CURRANTS		
	Per10	Per100
Cherry, Dark red, early, large berry, good quality 2 year, No. 1	95	8.00
2 year, No. 2		6.00
Diploma. Large light red, midseason, mild; almost sweet		
2 year, No. 1		10.00
2 year, No. 2	.90	7.50
2 year, No. 1	95	8.00
2 year, No. 2		6.00
Holland. Very late, long clusters medium size berries, bright red	A #	- 00
2 year, No. 1	.295 $.70$	8.00
London Market Red, late, good quality, drought resistant		6.00
2 year, No. 1		8.00
2 year, No. 2	.70	6.00
Perfection, Large, red, midseason, best quality	0.0	7 50
1 year, No. 1Red Cross. Large, red, midseason, good quality	90	7.50
2 year, No. 1	.95	8.00
2 year, No. 2	70	6.00
White Grape, White, midseason, large, good quality	н оо	10.00
2 year, No. 1		$10.00 \\ 7.50$
Wilder Dark red, late, good quality	00	1.00
2 year, No. 1		7.00
2 year, No. 2	.60	5.00
D A CODDEDDIEC		
RASPBERRIES	70.400	T) 1000
Chief (New) Early, large, red; No. 1 suckers		Per1000 16.00
"No. 2 suckers		11.00
Cumberland. Black, midseason, sweet, rich; No. 1 tips	1.90	
"TransplantsCuthbert. Dark red, midseason, very good; No. 1 suckers	3.50	30.00
" No. 2 suckers "No. 2 suckers	2.00	$18.00 \\ 12.00$
Latham. Red, very large, long season; No. 1 suckers		16.00
" No. 2 suckers		11.00
New Logan (New) Black; No. 1 tips		17.00
Newburgh (New) Red; No. 1 suckers		20.00 <b>13.00</b>
St. Regis. Bright red, long fruiting season; No. 1 suckers  No. 2 suckers		13.00 $12.00$
BLACKBERRIES		
DEACKDEIGES		
(Root Cutting Plants)		
Alfred Device large condens biols wealther codes and englishes No.		Per1000
Alfred. Berries large, coreless, high quality, early and prolific; No. 2	1 2.50	20.00 14.00
Blowers. Midseason, good quality: No. 1	2.00	18.00
" No. 2	1.40	12.00
Early Harvest, very early, long season; No. 1	$\frac{2.50}{1.65}$	20.00
" No. 2Eldorado. Midseason, hardy, highest quality; No. 1		14.00 18.00
"No. 2		12.00
Mersereau. Late, large, firm, juicy and sweet; No. 1		20.00
" No. 2	1.65	14.00
STRAWBERRIES		
(For shipment after March 15th.)		
(1.01 simplifient after Mater 19th.)	Per100	Per1000
Aroma, Junebearing	.40	3.50
Blakemore, Junebearing	35	3.00
Fairfax, Junebearing	. = .45 $. = .45$	$\begin{array}{c} 4.00 \\ 4.00 \end{array}$
Gem, Everbearing		8.00
Mastodon, Everbearing	1.00	8.00
Senator Dunlap, Junebearing	35	3.00

#### SMALL FRUITS (Continued)

### **DEWBERRIES**

Perl0(	Per1000
Boysenberry (New) similar to Youngberry but said to be an im-	
provement, No. 1 tips 4.50	
Lucretia Dewberry, vigorous and productive; No. 1 tips 1.80	15.00
Youngberry (New) large, rich red, juicy and sweet, No. 1 tips 2.50	20.00
GARDEN ROOTS	
	Per1000
Conovers Colossal and Washington, 2 year 1.00	
Conovers Colossal and Washington, 1 year70	
HORSERADISH	0.00
White Bohemian, Root cuttings 1.40	12.00
Crowns 5.00	
RHUBARB	
Whole roots, 1 inch and up3.50	30.00
Whole roots, % to 1 inch caliper 2.15	
Whole roots, ½ to % inch caliper 1.40	12.00
Whole roots, $\frac{1}{2}$ inch caliper 1.00	
SAGE, HARDY GARDEN, for seasoning 7.00	60.00

### ADDITIONAL PROFITS

# for Nurserymen Florists and Seedsmen

Selling WILLIS Root-wrapped

Roses Shrubs Trees Vines Hedge

Plants and Packaged Perennials

Display them in your Store, Salesyard, or Storage Building

We Offer You

A Complete Service

SEND FOR SPECIAL LIST OF PACKAGED STOCK

Let us help you get your share of this business



# Supplies for Nurserymen and Florists

PRICES on all supplies TERMS on all supplies	s subject to change	e without no	oti <b>ce.</b>	
BOX STRAPS. About 1		metal ner	nound .	\$ 08
BOOKS. Send for comple				v
Book of Perennials,	Alfred C. Hottes, 2	80 pp., 103	ill., cloth, ppd	
Commercial Floricult  Landscaping the Hor				
Nursery Manual, L.				
Book of Bulbs, F. F.	Rockwell, 264 pp.,	187., cloth, j	ppd	2.00
Roses, F. F. Rockwel Rock Gardens, F. F.	l, 88 pp., 74 ill., cl Rockwell 86 pp. 3	oth, ppd 1 ill cloth	nnd	1.00
BURLAP, 40 inch, 8 ounce				
CALIPERS, Tree, measur				
CATALOGUE Plate Book				
CLOVERSET POTS for r				
GRAFTING TAPE, 60 ya			, ,	
Per roll (postage	e extra)			.40
				3.50
GRAFTING THREAD. Of Unwaxed, per tube,				30
Waxed, per tube, po				
GRAFTING WAX. Our o				
KNIVES, Budding, station	nary handle, postpa	aid		60
KNIVES, Grafting, statio	nary handle, each,	postpaid		70
KNIVES, Pocket, a migh	ty good low priced	knife, each	n, postpaid	.50
KNIVES, Pruning, statio	nary handle, each,	postpaid .		.85
LABELS, Paper strip. ma	ade of tough manil	a strips 6"	k½", per 1000	90
LABELS, Tree, notched,				
LABELS, Tree, notched,		nch, plain p	er 1000	1.90
LABELS, Pot, Wooden, 5	% inch wide. Packed	Plain	Pointed	
	in Carton		Per1000	
4 in		1.50	1.90	
5 in 6 in		1.70 1.90	2.10 2.30	×
8 in		2.20	2.80	
10 in		2.80	3.50	
12 in		3.50	4.20	
MOSS, SPHAGNUM, wire				
NEEDLES, for sewing bu				
PEAT MOSS, Swedish, gr				
PAPER, Briar Kraft, var				
PENCILS, Waterproof, fo				
PRUNING SHEARS, Cali RAFFIA, Red Star brand,				· · · · · · · · · · · · · · · · · · ·
RUBBER STRIPS, for tyi				
TAGS, shipping, send spe				1.00
SHINGLE TOW, baled, al				80
TWINE, Baling Cord, 2 I				
TWINE, Sewing, 16 ply c				
,				
Sta	ndard Boxi	ng Cha	rges	
30x30x12\$4.50	24x24x10	\$3.00	20x20x8	\$2.50
<b>30</b> x30x10 4.00	24x24x8	2.50	20x20x6	2.00
<b>30</b> x30x8 3.50	24x24x6	2.00	16x16x10	2.25
<b>24</b> x30x10 3.50	20x20x12			2.00
	20x20x12 = 20x20x10 = 20x20x10			2.00
<b>2</b> 4x24x12 3.50	Z0XZ0X10	4.10	16x16x6	1.00

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Dogwood2- Elder	3 3 3 9 9 6 5 9 1
Dogwood2- Elder	3 3 9 9 6 5 9 1 4
Dogwood       2-         Elder       10-11-2         Euonymus       3-15-1         Evergreens, Broadleaf       15-1         Evergreens, Coniferous       13-1         Forest Tree Seedlings       28-2         Forest Tree Seeds       3         Forsythia       31-3	3 3 9 9 6 5 9 1 4 3
Dogwood2- Elder	3 3 9 9 6 5 9 1 4 3 0
Dogwood	3 3 9 9 6 5 9 1 4 3 0 6 6
Dogwood	3 3 9 9 6 5 9 1 4 3 0 6 6
Dogwood	33996591430660
Dogwood	3399659143066044
Dogwood         2-           Elder         10-11-2           Euonymus         3-15-1           Evergreens, Broadleaf         15-1           Evergreens, Coniferous         13-1           Forest Tree Seedlings         28-2           Forest Tree Seeds         3           Forsythia         3           Fruit Tree Seedlings         3           Garden Roots         3           Gladioli         2           Gooseberries         3           Grapes         3           Hackberry         1	33996591430660441
Dogwood	339965914306604419
Dogwood	3399659143066044198
Dogwood	33996591430660441980
Dogwood	339965914306604419806
Dogwood	3399659143066044198064
Dogwood	33996591430660441980643
Dogwood	339965914306604419806439
Dogwood         2-           Elder         10-11-2           Euonymus         3-15-1           Evergreens, Broadleaf         15-1           Evergreens, Coniferous         13-1           Forest Tree Seedlings         28-2           Forest Tree Seeds         3           Forsythia         3           Fruit Tree Seedlings         3           Garden Roots         3           Gladioli         2           Goldflame Honeysuckle         2           Gooseberries         3           Grapes         3           Hackberry         1           Hedge Plants         4-9-19-2           Horseradish         3           Hydrangea         3           Iris         2           Ivy         1           Juniper         13-1	3399659143066044198064395
Dogwood	33996591430660441980643955
Dogwood	339965914306604419806439557
Dogwood	3399659143066044198064395578

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Roses Sage Sedum Seeds Seedlings, Forest Tree Seedlings, Fruit Tree Shade Trees Shrubs Shrub Seeds Small Fruits Snowballs Snowberry Spirea Strawberries Sumac	.16-18 36 24 31 -28-29 30 .10-13 1-8 31 .34-36 8 6 7-9 35
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Roses Sage Sedum Seeds Seedlings, Forest Tree Seedlings, Fruit Tree Shade Trees Shrubs Shrub Seeds Small Fruits Snowberry Spirea Strawberries Sumac Sweet Williams Sycamore Tamarix Tree Seeds Tuberoses Viburnum	.16-183631 _28-2930 _10-131-831 _34-3631-831 _34-3631-83124-36335335722 _12-29831268
Roses Sage Sedum Seeds Seedlings, Forest Tree Seedlings, Fruit Tree Shade Trees Shrubs Shrub Seeds Small Fruits Snowballs Snowberry Spirea Strawberries Sumac Sweet Williams Sycamore Tamarix Tree Seeds Tuberoses Viburnum Vinca	.16-182431 .28-2930 .10-131-831 .34-36867-935722 .12-29831268
Roses Sage Sedum Seeds Seedlings, Forest Tree Seedlings, Fruit Tree Shade Trees Shrubs Shrub Seeds Small Fruits Snowballs Snowberry Spirea Strawberries Sumac Sweet Williams Sycamore Tamarix Tree Seeds Tuberoses Viburnum Vinca Vinca Vines	.16-182431 .28-2930 .10-131-831 .34-3636353722353722363136383636363637223126312631
Roses Sage Sedum Seeds Seedlings, Forest Tree Seedlings, Fruit Tree Shade Trees Shrubs Shrub Seeds Small Fruits Snowballs Snowberry Spirea Strawberries Sumac Sweet Williams Sycamore Tamarix Tree Seeds Tuberoses Viburnum Vinca Vinca Vines Vitex	.16-18
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Roses Sage Sedum Seeds Seedlings, Forest Tree Seedlings, Fruit Tree Shade Trees Shrubs Shrub Seeds Small Fruits Snowballs Snowberry Spirea Strawberries Sumac Sweet Williams Sycamore Tamarix Tree Seeds Tuberoses Viburnum Vinca Vines Vitex Walnut Water Plants Weigela	.16-182431 .28-2930 .10-131-831 .34-363635722 .12-2935722 .12-298312683126831
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